Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76347	CS76347	Aitba-2	9939	One week of stratification is recommended to overcome seed
76547	C376347	AILDa-Z	9939	dormancy and accomplish optimal germination.
				Two weeks of stratification is recommended to overcome seed
76350	CS76350	Vezzano-2	9978	dormancy and accomplish optimal germination; seven weeks of
70330	C370330	VEZZA110-Z	9978	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.
76351	CS76351	Rovero-1	9976	One week of stratification is recommended to overcome seed
70331	C370331	KOVEIO-I	9970	dormancy and accomplish optimal germination.
76352	CS76352	Voeran-1	9979	At least one week cold treatment after planting is suggested for
76332	C376332	voeran-1	9979	optimal germination.
76353	CS76353	Altenb-2	9970	At least one week cold treatment after planting is suggested for
70555	C376333	Altelib-2	9970	optimal germination.
76354	CS76354	Mitterberg-1	9973	One week of stratification is recommended to overcome seed
70334	C370334	Mitterperg-1	9973	dormancy and accomplish optimal germination.
				One week of stratification is recommended to overcome seed
76355	CS76355	Castelfed-4	9974	dormancy and accomplish optimal germination; seven weeks of
70333	C370333	Castelleu-4	9974	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering
				One week of stratification is recommended to overcome seed
76356	CS76356	Castelfed-4	9975	dormancy and accomplish optimal germination; seven weeks of
70330	C370330	Castelleu-4	3373	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering
76357	CS76357	Bozen-1	9971	One week of stratification is recommended to overcome seed
70337	C37 0337	DOZEII-1	3371	dormancy and accomplish optimal germination.
76358	CS76358	Bozen-1	9972	One week of stratification is recommended to overcome seed
70330	C37 0330	DOZEN 1	3372	dormancy and accomplish optimal germination.
76359	C\$76359	Ciste-1	9983	One week of stratification is recommended to overcome seed
70333	CS76359		<i>55</i> 65	dormancy and accomplish optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76360	CS76360	Ciste-2	9984	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76361	CS76361	Monte-1	9966	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76362	CS76362	Angel-1	9980	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76364	CS76364	Mammo-2	9965	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76365	CS76365	Mammo-1	9964	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76366	CS76366	Angit-1	9981	Two week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76367	CS76367	Lago-1	9963	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76368	CS76368	Apost-1	9982	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76369	CS76369	Dobra-1	10018	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76370	CS76370	Petro-1	10017	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76371	CS76371	Lecho-1	9987	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76372	CS76372	Jablo-1	9986	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76373	CS76373	Bolin-1	10004	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76374	CS76374	Shigu-2	9959	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76375	CS76375	Shigu-1	9958	Three weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76376	CS76376	Kidr-1	9960	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76377	CS76377	Stepn-2	9955	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76378	CS76378	Stepn-1	9956	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76379	CS76379	Sij1	10008	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76380	CS76380	Sij2	10009	At least one week cold treatment after planting is suggested for optimal germination.
76381	CS76381	Sij4	10010	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76382	CS76382	Sha	10015	At least one week cold treatment after planting is suggested for optimal germination.
76383	CS76383	Koz2	9953	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76384	CS76384	Kly4	9952	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76385	CS76385	Kly1	9951	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76387	CS76387	Xan-1, CS22703	10014	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76388	CS76388	Lerik1-3, CS22712	10013	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76389	CS76389	Istisu-1, CS22730	10012	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76390	CS76390	Lag2-2, CS22747	9990	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76391	CS76391	Vash-1, CS22754	9991	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76392	CS76392	Bak-2, CS22756	9988	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76394	CS76394	Yeg-1, CS22765	10011	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76395	CS76395	Kastel-1, CS22807	10006	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
Only	Number		Genome ib	Control of configuration (46) at another two controls and
76398	CS76398	Nemrut-1, CS28917	9993	Seven weeks of vernalization (4C) at rosette stage is recommended
		,		to promote earlier flowering.
76400	CS76400	Star-8	9998	At least one week cold treatment after planting is suggested for
70400	C37 0-100	Star 6	3330	optimal germination.
76402	CS76402	Nie1-2	9996	At least one week cold treatment after planting is suggested for
76402	C376402	MIET-Z	9990	optimal germination.
	2072122	<b>-</b>	2000	At least one week cold treatment after planting is suggested for
76403	CS76403	Tu-SB30-3	9999	optimal germination.
				At least one week cold treatment after planting is suggested for
76404	CS76404	HKT2-4	9995	optimal germination.
				One week of stratification is recommended to overcome seed
76405	CS76405	Tu-Wa1-2	10002	
				dormancy and accomplish optimal germination.
76406	CS76406	Ru3.1-31	9997	At least one week cold treatment after planting is suggested for
				optimal germination.
76407	CS76407	Tu-V-13	10001	One week of stratification is recommended to overcome seed
70407	C37 0-107	14 7 15		dormancy and accomplish optimal germination.
				One week of stratification is recommended to overcome seed
76400	6676400	Agu-1	9942	dormancy and accomplish optimal germination; seven weeks of
76409	CS76409			vernalization (4C) at rosette stage is recommended to promote
			earlier flowering	
				One week of stratification is recommended to overcome seed
76410	CS76410	Cdm-0	9943	dormancy and accomplish optimal germination.
				Two weeks of stratification is recommended to overcome seed
76411	CS76411	Don-0	9944	dormancy and accomplish optimal germination.
				One week of stratification is recommended to overcome seed
76412	CS76412	Fei-0	9941	
				dormancy and accomplish optimal germination.
	CS76413			One week of stratification is recommended to overcome seed
76413		Leo-1	9945	dormancy and accomplish optimal germination; seven weeks of
	33.3.20			vernalization (4C) at rosette stage is recommended to promote
				earlier flowering

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76414	CS76414	Mer-6	9946	One week of stratification is recommended to overcome seed
70414	C370414	IVIEI-0	3340	dormancy and accomplish optimal germination.
				One week of stratification is recommended to overcome seed
76415	CS76415	Ped-0	9947	dormancy and accomplish optimal germination; seven weeks of
70413	C370413	i cu-o	3347	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering
				One week of stratification is recommended to overcome seed
76416	CS76416	Pra-6	9948	dormancy and accomplish optimal germination; seven weeks of
70410	C37 0-110	114 0	3340	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering
76417	CS76417	Qui-0	9949	One week of stratification is recommended to overcome seed
70417	C57 0-17	Qui 0	3343	dormancy and accomplish optimal germination.
	CS76418	Vie-0	9950	One week of stratification is recommended to overcome seed
76418				dormancy and accomplish optimal germination; seven weeks of
70120				vernalization (4C) at rosette stage is recommended to promote
				earlier flowering
76419	CS76419	Slavi-1	9985	One week of stratification is recommended to overcome seed
7 6 1 2 6	337 0 120			dormancy and accomplish optimal germination.
76420	CS76420	Copac-1	10005	One week of stratification is recommended to overcome seed
70120	637 6 126		10005	dormancy and accomplish optimal germination.
76421	CS76421	Borsk-2	9957	At least one week cold treatment after planting is suggested for
70421	C37 0-121	D013K 2	3337	optimal germination.
				One week of stratification is recommended to overcome seed
76423	CS76423	3 Galdo-1	9962	dormancy and accomplish optimal germination; seven weeks of
70.120			3302	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering
76424	CS76424	Timpo-1	9968	One week of stratification is recommended to overcome seed
, 5727	C3, 5727	11mpo-1	3300	dormancy and accomplish optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
Only	Nullibei		Genome ib	One week of stratification is recommended to overcome seed
76425	CS76425	Valsi-1	9969	dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76428	CS76428	Aa-0	7000	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76429	CS76429	Abd-0	6986	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76430	CS76430	Ag-0	6897	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76431	CS76431	Ak-1	6987	At least one week cold treatment after planting is suggested for optimal germination.
76432	CS76432	Alst-1	6989	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76433	CS76433	Altai-5	9758	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76434	CS76434	Amel-1	6990	At least one week cold treatment after planting is suggested for optimal germination.
76435	CS76435	An-1	6898	At least one week cold treatment after planting is suggested for optimal germination.
76436	CS76436	Ang-0	6992	At least one week cold treatment after planting is suggested for optimal germination.
76439	CS76439	Anz-0	9759	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76440	CS76440	Appt-1	6997	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76441	CS76441	Ba-1	7014	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76442	CS76442	Baa-1	7002	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76444	CS76444	Bch-1	7028	At least one week cold treatment after planting is suggested for optimal germination.
76445	CS76445	Bd-0	7013	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76447	CS76447	Benk-1	7008	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76449	CS76449	Bik-1	9761	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76450	CS76450	Bl-1	7025	At least one week cold treatment after planting is suggested for optimal germination.
76451	CS76451	Bla-1	8264	At least one week cold treatment after planting is suggested for optimal germination.
76452	CS76452	Boot-1	7026	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76453	CS76453	Bor-1	5837	At least one week cold treatment after planting is suggested for optimal germination.
76454	CS76454	Bor-4	6903	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76455	CS76455	Br-0	6904	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76457	CS76457	Bsch-0	7031	At least one week cold treatment after planting is suggested for optimal germination.
76459	CS76459	Ca-0	7062	At least one week cold treatment after planting is suggested for optimal germination.
76460	CS76460	Cal-0	7061	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76462	CS76462	Cerv-1	7068	At least one week cold treatment after planting is suggested for optimal germination.
76463	CS76463	Chat-1	7071	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76464	CS76464	Chi-0	7072	At least one week cold treatment after planting is suggested for optimal germination.
76467	CS76467	Cnt-1	7064	At least one week cold treatment after planting is suggested for optimal germination.
76468	CS76468	Co-1	7077	At least one week cold treatment after planting is suggested for optimal germination.
76469	CS76469	Com-1	7092	At least one week cold treatment after planting is suggested for optimal germination.
76470	CS76470	Da(1)-12	7460	At least one week cold treatment after planting is suggested for optimal germination.
76471	CS76471	Db-1	7419	At least one week cold treatment after planting is suggested for optimal germination.
76472	CS76472	Di-G	7096	At least one week cold treatment after planting is suggested for optimal germination.
76473	CS76473	Dja-1	766	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76474	CS76474	Do-0	7102	At least one week cold treatment after planting is suggested for optimal germination.
76476	CS76476	Dra-0	7103	At least one week cold treatment after planting is suggested for optimal germination.
76477	CS76477	Durh-1	7107	At least one week cold treatment after planting is suggested for optimal germination.
76478	CS76478	Ei-2	6915	At least one week cold treatment after planting is suggested for optimal germination.
76479	CS76479	El-O	7117	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76480	CS76480	Ema-1	7109	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76481	CS76481	En-2	7119	At least one week cold treatment after planting is suggested for optimal germination.
76482	CS76482	En-D	7120	At least one week cold treatment after planting is suggested for optimal germination.
76484	CS76484	Es-0	7126	At least one week cold treatment after planting is suggested for optimal germination.
76485	CS76485	Est	7127	At least one week cold treatment after planting is suggested for optimal germination.
76486	CS76486	Et-0	7130	At least one week cold treatment after planting is suggested for optimal germination.
76487	CS76487	Etna-2	9762	At least one week cold treatment after planting is suggested for optimal germination.
76489	CS76489	Fr-2	7133	At least one week cold treatment after planting is suggested for optimal germination.
76490	CS76490	Ga-0	6919	At least one week cold treatment after planting is suggested for optimal germination.
76491	CS76491	Gd-1	7161	At least one week cold treatment after planting is suggested for optimal germination.
76492	CS76492	Gel-1	7143	At least one week cold treatment after planting is suggested for optimal germination.
76493	CS76493	Gie-0	7147	At least one week cold treatment after planting is suggested for optimal germination.
76496	CS76496	Gr-1	430	At least one week cold treatment after planting is suggested for optimal germination.
76497	CS76497	Gre-0	7160	At least one week cold treatment after planting is suggested for optimal germination.
76498	CS76498	Gu-0	6922	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76500	CS76500	Ha-0	7163	At least one week cold treatment after planting is suggested for optimal germination.
76512	CS76512	Hh-0	7169	At least one week cold treatment after planting is suggested for optimal germination.
76513	CS76513	Hn-0	7165	At least one week cold treatment after planting is suggested for optimal germination.
76514	CS76514	HR-5	6924	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76515	CS76515	Hs-0	7162	At least one week cold treatment after planting is suggested for optimal germination.
76518	CS76518	Je-0	7181	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76519	CS76519	JI-3	7424	At least one week cold treatment after planting is suggested for optimal germination.
76520	CS76520	Jm-0	7177	At least one week cold treatment after planting is suggested for optimal germination.
76522	CS76522	Kar-1	763	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76524	CS76524	Kb-0	7202	At least one week cold treatment after planting is suggested for optimal germination.
76525	CS76525	Kelsterbach-4	8420	At least one week cold treatment after planting is suggested for optimal germination.
76526	CS76526	Kil-0	7192	At least one week cold treatment after planting is suggested for optimal germination.
76527	CS76527	Kin-0	6926	At least one week cold treatment after planting is suggested for optimal germination.
76528	CS76528	KI-5	7199	At least one week cold treatment after planting is suggested for optimal germination.
76532	CS76532	Kondara	6929	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76534	CS76534	Krot-0	7203	At least one week cold treatment after planting is suggested for optimal germination.
76535	CS76535	Kyoto	7207	At least one week cold treatment after planting is suggested for optimal germination.
76537	CS76537	Kz-9	6931	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76538	CS76538	La-0	7209	At least one week cold treatment after planting is suggested for optimal germination.
76539	CS76539	Lan-0	7208	At least one week cold treatment after planting is suggested for optimal germination.
76540	CS76540	Le-0	7218	At least one week cold treatment after planting is suggested for optimal germination.
76541	CS76541	Li-2:1	7223	At least one week cold treatment after planting is suggested for optimal germination.
76543	CS76543	Litva	7236	At least one week cold treatment after planting is suggested for optimal germination.
76545	CS76545	Lm-2	7217	At least one week cold treatment after planting is suggested for optimal germination.
76546	CS76546	Lp2-2	7520	At least one week cold treatment after planting is suggested for optimal germination.
76549	CS76549	Me-0	7250	At least one week cold treatment after planting is suggested for optimal germination.
76550	CS76550	Mh-0	7255	At least one week cold treatment after planting is suggested for optimal germination.
76551	CS76551	Mir-0	8337	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76552	CS76552	Mnz-0	7244	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76555	CS76555	Ms-0	6938	At least one week cold treatment after planting is suggested for optimal germination.
76556	CS76556	Mv-0	7248	At least one week cold treatment after planting is suggested for optimal germination.
76557	CS76557	Mz-0	6940	At least one week cold treatment after planting is suggested for optimal germination.
76558	CS76558	Na-1	8343	At least one week cold treatment after planting is suggested for optimal germination.
76559	CS76559	Nc-1	7430	At least one week cold treatment after planting is suggested for optimal germination.
76560	CS76560	Neo-6	772	At least one week cold treatment after planting is suggested for optimal germination.
76562	CS76562	Nok-3	6945	At least one week cold treatment after planting is suggested for optimal germination.
76563	CS76563	Np-0	7268	At least one week cold treatment after planting is suggested for optimal germination.
76564	CS76564	Nw-0	7258	At least one week cold treatment after planting is suggested for optimal germination.
76566	CS76566	Ob-0	7276	At least one week cold treatment after planting is suggested for optimal germination.
76567	CS76567	Old-1	7280	At least one week cold treatment after planting is suggested for optimal germination.
76568	CS76568	Or-0	7282	At least one week cold treatment after planting is suggested for optimal germination.
76569	CS76569	Ove-0	7287	At least one week cold treatment after planting is suggested for optimal germination.
76571	CS76571	Per-1	8354	At least one week cold treatment after planting is suggested for optimal germination.
76572	CS76572	Pi-0	7298	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76573	CS76573	Pla-0	8357	At least one week cold treatment after planting is suggested for optimal germination.
76575	CS76575	Pna-17	7523	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76576	CS76576	Pog-0	7306	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76579	CS76579	Pu2-23	6951	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76580	CS76580	Pu2-7	6956	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76581	CS76581	Qar-8a	9764	At least one week cold treatment after planting is suggested for optimal germination.
76582	CS76582	Ra-0	6958	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76583	CS76583	Ragl-1	7314	At least one week cold treatment after planting is suggested for optimal germination.
76584	CS76584	Rd-0	8366	At least one week cold treatment after planting is suggested for optimal germination.
76588	CS76588	Rld-1	7471	At least one week cold treatment after planting is suggested for optimal germination.
76590	CS76590	Rome-1	7319	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76591	CS76591	Rou-0	7320	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76592	CS76592	RRs-10	7515	At least one week cold treatment after planting is suggested for optimal germination.
76593	CS76593	RRS-7	7514	At least one week cold treatment after planting is suggested for optimal germination.
76594	CS76594	Rubezhnoe-1	7323	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76597	CS76597	Se-0	6961	One week of stratification is recommended to overcome seed
70337	C37 0337	<b>3</b> C 0	0301	dormancy and accomplish optimal germination.
76598	CS76598	Seattle-0	7332	At least one week cold treatment after planting is suggested for
70330	C37 0330	Scattle 0	7552	optimal germination.
76599	CS76599	Sei-0	7333	At least one week cold treatment after planting is suggested for
70555	657 6555	<b>5</b> 0. <b>5</b>	7555	optimal germination.
76600	CS76600	Sg-1	7344	At least one week cold treatment after planting is suggested for
7 0000	337333		70	optimal germination.
76601	CS76601	Si-0	7337	At least one week cold treatment after planting is suggested for
7 000 -	337333	<b>0. 0</b>	7667	optimal germination.
76603	CS76603	Sp-0	7343	One week of stratification is recommended to overcome seed
7000	657 6665	<b></b>	75.15	dormancy and accomplish optimal germination.
76604	CS76604	Sq-8	6967	At least one week cold treatment after planting is suggested for
70001	37,000 1	54 5	0307	optimal germination.
76605	CS76605	Stw-0	7347	At least one week cold treatment after planting is suggested for
7 0000	337 333		70	optimal germination.
76606	CS76606	Su-0	7342	Seven weeks of vernalization (4C) at rosette stage is recommended
7000	337 3333		7512	to promote earlier flowering.
76607	CS76607	Sus-1	765	Two weeks of stratification is recommended to overcome seed
70007	C37 0007	543 1	703	dormancy and accomplish optimal germination.
76608	CS76608	Ta-0	7349	At least one week cold treatment after planting is suggested for
70000	C37 0000	14 0	7545	optimal germination.
76609	CS76609	Tac-0	7350	At least one week cold treatment after planting is suggested for
70003	C370003	140-0	7330	optimal germination.
76610	CS76610	Tamm-2	6968	Seven weeks of vernalization (4C) at rosette stage is recommended
70010	C3/0010	I GIIIIII-Z	8969	to promote earlier flowering.
76611	CS76611	Tha-1	7353	At least one week cold treatment after planting is suggested for
70011	C3/0011	IIIQ-1	,333	optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76612	CS76612	Ting-1	7354	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76614	CS76614	Tol-0	7356	At least one week cold treatment after planting is suggested for optimal germination.
76615	CS76615	Ts-1	6970	At least one week cold treatment after planting is suggested for optimal germination.
76616	CS76616	Tscha-1	7372	At least one week cold treatment after planting is suggested for optimal germination.
76620	CS76620	Uk-1	7378	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76621	CS76621	Uod-1	6975	At least one week cold treatment after planting is suggested for optimal germination.
76622	CS76622	Utrecht	7382	At least one week cold treatment after planting is suggested for optimal germination.
76623	CS76623	Van-0	7383	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76624	CS76624	Ven-1	7384	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76625	CS76625	Vind-1	7387	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76626	CS76626	Wa-1	7394	At least one week cold treatment after planting is suggested for optimal germination.
76627	CS76627	Wc-1	7404	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76628	CS76628	Wei-0	6979	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76629	CS76629	WestKar-4	9766	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76630	CS76630	WI-0	7411	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76632	CS76632	Wt-5	6982	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76633	CS76633	Yo-0	7416	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76634	CS76634	Zal-1	768	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76635	CS76635	Zdr-1	6984	At least one week cold treatment after planting is suggested for optimal germination.
76640	CS76640	11C1	9503	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76642	CS76642	Ace-0	9817	At least two weeks cold treatment after planting is suggested for optimal germination.
76643	CS76643	Adal 1	9321	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76644	CS76644	Adal 3	9323	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76645	CS76645	Adam-1	9609	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76646	CS76646	Adc-5	9513	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76647	CS76647	Adm-0	9514	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76648	CS76648	Aiell-1	9646	At least one week cold treatment after planting is suggested for optimal germination.
76649	CS76649	Aitba-1	9606	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76650	CS76650	Ala-0	9515	at least one week cold treatment after planting is suggested for optimal germination. seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76651	CS76651	Ale-Stenar-41-1	991	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76652	CS76652	Ale-Stenar-44-4	992	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76653	CS76653	Ale-Stenar-56-14	997	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76654	CS76654	Ale-Stenar-64-24	1002	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76656	CS76656	Aledal-6-49	1158	At least one week cold treatment after planting is suggested for optimal germination. seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76657	CS76657	Algutsrum	8230	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76659	CS76659	All-0	9517	At least one week cold treatment after planting is suggested for optimal germination.
76660	CS76660	Alm-0	9518	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76662	CS76662	Alo-0	9506	At least one week cold treatment after planting is suggested for optimal germination.
76663	CS76663	Alt-1	9774	At least one week cold treatment after planting is suggested for optimal germination.
76664	CS76664	Amu-0	9819	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76665	CS76665	Angso-74-430	1317	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76667	CS76667	App1-12	5830	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: three weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76668	CS76668	App1-14	5831	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76669	CS76669	App1-16	5832	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76670	CS76670	Ara-4	9520	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76671	CS76671	Are-0	9820	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76673	CS76673	ARR-17	9927	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76674	CS76674	Aru-0	9821	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76675	CS76675	Aul-0	9822	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76676	CS76676	Ba1-2	8256	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76677	CS76677	Ba4-1	8258	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76678	CS76678	Ba5-1	8259	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76679	CS76679	Bach-7	9778	At least one week cold treatment after planting is suggested for optimal germination.
76680	CS76680	Bach2-1	9796	At least one week cold treatment after planting is suggested for optimal germination.
76681	CS76681	Bae-0	9823	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76682	CS76682	Bai-10	9779	At least one week cold treatment after planting is suggested for optimal germination.
76685	CS76685	Bak-5	9121	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76687	CS76687	Balan-1	9613	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76688	CS76688	Bar 1	9332	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76689	CS76689	Bar-1	9521	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76690	CS76690	Basen-1	9647	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76691	CS76691	Basta-1	9619	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76692	CS76692	Basta-2	9620	None
76693	CS76693	Basta-3	9621	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76694	CS76694	BAU-15	9935	At least one week cold treatment after planting is suggested for optimal germination.
76695	CS76695	Bea-0	9522	At least one week cold treatment after planting is suggested for optimal germination.
76696	CS76696	Bela-1	9730	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76697	CS76697	Bela-2	9733	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76699	CS76699	Bela-4	9735	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76700	CS76700	Ben-0	9523	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76701	CS76701	Berg-1	9775	At least one week cold treatment after planting is suggested for optimal germination.
76702	CS76702	Bes-5	9824	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76703	CS76703	BEZ-9	9928	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76706	CS76706	BI-4	9813	At least one week cold treatment after planting is suggested for optimal germination.
76707	CS76707	Bijisk-4	9622	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76709	CS76709	Bil-5	6900	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76710	CS76710	Bil-7	6901	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76711	CS76711	Bis-0	9525	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
				At least two weeks cold treatment after planting is suggested for
76712	CS76712	Bisig-1	9648	optimal germination. Seven weeks of vernalization (4C) at rosette
				stage is recommended to promote earlier flowering.
				At least one week cold treatment after planting is suggested for
76713	CS76713	Bivio-1	9649	optimal germination. Seven weeks of vernalization (4C) at rosette
				stage is recommended to promote earlier flowering.
76714	CS76714	Boa-0	9825	At least two weeks cold treatment after planting is suggested for
70714	C370714	D0a-0	3023	optimal germination.
76715	CS76715	Bon 1	9336	Seven weeks of vernalization (4C) at rosette stage is recommended
70713	C370713	BOII 1	9330	to promote earlier flowering.
				one week of stratification is recommended to overcome seed
76717	CS76717	Bor-0	9826	dormancy and accomplish optimal germination. seven weeks of
70717		B01-0	9820	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.
76718	CS76718	Borky1	428	At least two weeks of cold treatment after planting is suggested
70718	C370718	вогкут	426	for optimal germination.
76719	CS76719	Bos-0	9827	Seven weeks of vernalization (4C) at rosette stage is recommended
76719	C3/6/19	D02-0	9627	to promote earlier flowering.
76720	CS76720	Bot 1	9339	Seven weeks of vernalization (4C) at rosette stage is recommended
76720	C3/6/20	DOL 1	9339	to promote earlier flowering.
				one week of stratification is recommended to overcome seed
76721	CS76721	Bra-0	9828	dormancy and accomplish optimal germination. seven weeks of
76721	C3/6/21	Bra-U	9828	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.
76722	C\$7C722	722 Bran-1	0730	At least one week cold treatment after planting is suggested for
76722	CS76722		9738	optimal germination.
76725	CC7C72F	DDI 3	0010	At least one week cold treatment after planting is suggested for
76725	CS76725	BRI-2	9910	optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76726	CS76726	Bro1-6	8231	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76727	CS76727	Brosarp-11-135	1061	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76728	CS76728	Brosarp-15-138	1062	At least one week cold treatment after planting is suggested for optimal germination.
76729	CS76729	Brosarp-21-140	1063	At least one week cold treatment after planting is suggested for optimal germination.
76730	CS76730	Brosarp-34-145	1066	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76733	CS76733	Buckhorn Pass	7033	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76734	CS76734	Bur-0	7058	At least two weeks of cold treatment after planting is suggested for optimal germination.
76736	CS76736	Bus-O_IP	9830	At least one week cold treatment after planting is suggested for optimal germination.
76738	CS76738	Cab-3	9526	At least one week cold treatment after planting is suggested for optimal germination.
76739	CS76739	Cad-0	9527	At least one week cold treatment after planting is suggested for optimal germination. seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76741	CS76741	Cap-1	9529	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76742	CS76742	Car-1	9530	At least three weeks cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76743	CS76743	Cas-0	9831	At least three weeks cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76744	CS76744	Castelfed-1-195	9679	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76745	CS76745	Castelfed-1-196	9680	one week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76746	CS76746	Castelfed-1-197	9681	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76747	CS76747	Castelfed-1-198	9682	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76748	CS76748	Castelfed-1-199	9683	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
Omy	Itallibei		Genome ib	Seven weeks of vernalization (4C) at rosette stage is recommended
76749	CS76749	Castelfed-2-200	9684	, ,
				to promote earlier flowering. Seven weeks of vernalization (4C) at rosette stage is recommended
76750	CS76750	Castelfed-2-201	9685	` ,
				to promote earlier flowering.
76754	0076754	0-1-15-12-202	0505	At least two weeks of cold treatment after planting is suggested
76751	CS76751	Castelfed-2-202	9686	for optimal germination. Seven weeks of vernalization (4C) at
				rosette stage is recommended to promote earlier flowering.
76752	CS76752	Castelfed-2-203	9687	Seven weeks of vernalization (4C) at rosette stage is recommended
				to promote earlier flowering.
				At least one week of cold treatment after planting is suggested for
76754	CS76754	Castelfed-3-205	9689	optimal germination. Seven weeks of vernalization (4C) at rosette
				stage is recommended to promote earlier flowering.
76755	CS76755	Castelfed-3-206	9690	Seven weeks of vernalization (4C) at rosette stage is recommended
70755	C370733	Castelleu-5-200		to promote earlier flowering.
				one week of stratification is recommended to overcome seed
76756	0070750	Castelfed-3-207	9691	dormancy and accomplish optimal germination. seven weeks of
76756	CS76756			vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.
				At least one week of cold treatment after planting is suggested for
76757	CS76757	Castelfed-3-208	9692	optimal germination. Seven weeks of vernalization (4C) at rosette
		300000000000000000000000000000000000000		stage is recommended to promote earlier flowering.
				Seven weeks of vernalization (4C) at rosette stage is recommended
76758	CS76758	Castelfed-3-209	9693	to promote earlier flowering.
				At least three weeks cold treatment after planting is suggested for
76759	CS76759	Cat-0	9832	optimal germination. Seven weeks of vernalization (4C) at rosette
70700	3010100	Cut U		stage is recommended to promote earlier flowering.
<u> </u>			At least one week cold treatment after planting is suggested for	
76760	CS76760	CATS-6	9937	optimal germination.
				Seven weeks of vernalization (4C) at rosette stage is recommended
76761	CS76761	Cdc-3	9531	
		C3/0/01 Cut-5		to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76762	CS76762	Cdo-0	9532	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage
				is recommended to promote earlier flowering
76763	CS76763	Cem-0	9533	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76764	CS76764	Cha-0_IP	9833	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination;
76765	CS76765	CHA-41	932	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76767	CS76767	Chaba-2	9624	At least one week cold treatment after planting is suggested for optimal germination.
76768	CS76768	Cho-0	9834	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76769	CS76769	Choto-1	9705	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76770	CS76770	CIBC-17	6907	At least one week cold treatment after planting is suggested for optimal germination.
76772	CS76772	Cir-0	9835	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76773	CS76773	CIRY-13	9912	At least one week cold treatment after planting is suggested for optimal germination.
76774	CS76774	Cmo-3	9534	At least three weeks of cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76775	CS76775	Coa-0	9507	Three weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination;
76776	CS76776	Coc-1_IP	9535	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76777	CS76777	Cod-0	9836	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76778	CS76778	Col-0	6909	At least one week cold treatment after planting is suggested for optimal germination.
76779	CS76779	Cold Spring Harbor Lab-5	6744	At least one week cold treatment after planting is suggested for optimal germination.
76780	CS76780	Con-0	9837	At least two weeks cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76782	CS76782	Cor-0	9536	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76784	CS76784	Cot-0	9838	At least one week cold treatment after planting is suggested for optimal germination.
76785	CS76785	Coy-0	9839	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76786	CS76786	Ct-1	7067	At least one week cold treatment after planting is suggested for optimal germination.
76787	CS76787	Cum-1	9537	At least one week cold treatment after planting is suggested for optimal germination.
76789	CS76789	Cvi-0	6911	At least three weeks cold treatment after planting is suggested for optimal germination.
76790	CS76790	CYR	88	At least two weeks of cold treatment after planting is suggested for optimal germination.
76791	CS76791	Da-0	7094	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76792	CS76792	Dar-0	9840	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76793	CS76793	Deh-1	9539	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76794	CS76794	Dem-4	8233	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76797	CS76797	Dod 2	9352	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76798	CS76798	Dod 3	9353	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76802	CS76802	Dolen-1	9697	None
76803	CS76803	Dolna-1-10	9700	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76804	CS76804	Dolna-1-39	9711	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76805	CS76805	Dolna-1-40	9712	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76806	CS76806	Dor-10	5856	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76807	CS76807	Dospa-1	9706	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76808	CS76808	Doubravnik7	410	At least one week cold treatment after planting is suggested for optimal germination.
76809	CS76809	Dra1-4	5865	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76810	CS76810	Dra2-1	5867	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76811	CS76811	Dra3-1	8283	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76812	CS76812	Draha2	424	At least one week cold treatment after planting is suggested for optimal germination.
76813	CS76813	Drall-1	8284	At least one week cold treatment after planting is suggested for optimal germination.
76814	CS76814	Drall-6	5874	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76815	CS76815	DrallI-1	8285	At least one week cold treatment after planting is suggested for optimal germination.
76816	CS76816	DralV 1-11	5893	At least one week cold treatment after planting is suggested for optimal germination.
76817	CS76817	DralV 1-8	5890	At least one week cold treatment after planting is suggested for optimal germination.
76818	CS76818	DralV 2-9	5907	At least one week cold treatment after planting is suggested for optimal germination.
76819	CS76819	DralV 3-7	5921	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76820	CS76820	DralV 5-12	5950	At least one week cold treatment after planting is suggested for optimal germination.
76822	CS76822	DralV 6-13	5984	At least one week cold treatment after planting is suggested for optimal germination.
76823	CS76823	DralV 6-22	5993	At least one week cold treatment after planting is suggested for optimal germination.
76824	CS76824	Duk	6008	At least two weeks of cold treatment after planting is suggested for optimal germination.
76826	CS76826	Eden-1	6009	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76827	CS76827	Eden-2	6913	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76828	CS76828	Eden-6	6011	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76829	CS76829	Eden-7	6012	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76830	CS76830	Eden-9	6013	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76831	CS76831	Edi-0	7111	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76832	CS76832	Edinburgh-1	9298	At least one week cold treatment after planting is suggested for optimal germination.
76833	CS76833	EdJ 2	9363	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76834	CS76834	Eds-1	6016	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76835	CS76835	Eds-9	6017	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: four weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76836	CS76836	Ees-0	9841	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76837	CS76837	EkS 2	9369	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76838	CS76838	Elb-0	9540	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76840	CS76840	Elp-0	9843	At least two weeks cold treatment after planting is suggested for optimal germination.
76841	CS76841	En-1	8290	At least one week cold treatment after planting is suggested for optimal germination.
76844	CS76844	Epidauros-1	9725	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination; seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76845	CS76845	Erg2-6	9784	At least one week cold treatment after planting is suggested for optimal germination.
76846	CS76846	Esn-2	9844	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76847	CS76847	ESP-1-11	9908	At least one week cold treatment after planting is suggested for optimal germination.
76848	CS76848	Evs-0	9845	At least one week cold treatment after planting is suggested for optimal germination.
76849	CS76849	Ezc-2	9846	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76850	CS76850	Fab-2	6917	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76851	CS76851	Fab-4	6918	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76852	CS76852	FaL 1	9371	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76853	CS76853	Faneronemi-3	9726	At least three weeks cold treatment after planting is suggested for optimal germination.
76854	CS76854	Fel-2	9847	At least three weeks cold treatment after planting is suggested for optimal germination.
76855	CS76855	Fell1-10	9814	At least one week cold treatment after planting is suggested for optimal germination.
76856	CS76856	Fell2-4	9780	At least one week cold treatment after planting is suggested for optimal germination.
76857	CS76857	Fell3-7	9776	At least one week cold treatment after planting is suggested for optimal germination.
76858	CS76858	Filet-1	9651	At least two weeks cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76859	CS76859	Fja1-1	8422	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76860	CS76860	Fja1-2	6019	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76861	CS76861	Fja1-5	6020	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76862	CS76862	Fja2-4	6021	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76863	CS76863	Fly2-1	6023	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76864	CS76864	Fly2-2	6024	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76865	CS76865	FlyA 3	9380	At least two weeks cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76868	CS76868	Fri 1	9381	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76869	CS76869	Fri 2	9382	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76870	CS76870	Fri 3	9383	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76871	CS76871	Fue-2	9541	one week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76872	CS76872	Fun-0	9542	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76873	CS76873	Furni-1	9743	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76875	CS76875	Ge-0	8297	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76876	CS76876	Geg-14	9125	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76878	CS76878	Giffo-1	9653	At least one week cold treatment after planting is suggested for optimal germination.
76879	CS76879	Glo-1	9848	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76880	CS76880	Gn-1	9777	At least one week cold treatment after planting is suggested for optimal germination.
76881	CS76881	Gn2-3	9790	At least one week cold treatment after planting is suggested for optimal germination.
76882	CS76882	Goced-1	9698	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76883	CS76883	Gol-2	9314	At least one week cold treatment after planting is suggested for optimal germination.
76884	CS76884	Got-22	6920	At least four weeks of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76885	CS76885	Gr-5	7158	At least one week cold treatment after planting is suggested for optimal germination.
76886	CS76886	Gra-0	9543	At least two weeks cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76887	CS76887	Gradi-1	9645	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76888	CS76888	Grivo-1	9714	At least three weeks cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76889	CS76889	Gro-3	6025	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76890	CS76890	Groch-1	9722	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76891	CS76891	Gron 12	9386	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76892	CS76892	Gron 14	9388	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76893	CS76893	Gron-5	6030	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76894	CS76894	Gua-1	9544	At least one week cold treatment after planting is suggested for optimal germination.
76895	CS76895	Gud-3	9849	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76896	CS76896	Gul1-2	8234	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76897	CS76897	H55	7461	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76898	CS76898	Ha-HBT1-2	9785	At least one week cold treatment after planting is suggested for optimal germination.
76899	CS76899	Ha-HBT2-10	9797	At least one week cold treatment after planting is suggested for optimal germination.
76900	CS76900	Ha-HBT3-11	9815	At least one week cold treatment after planting is suggested for optimal germination.
76901	CS76901	Ha-P-13	9786	At least one week cold treatment after planting is suggested for optimal germination.
76902	CS76902	Ha-P2-1	9798	At least one week cold treatment after planting is suggested for optimal germination.
76903	CS76903	Ha-SB	9800	At least one week cold treatment after planting is suggested for optimal germination.
76904	CS76904	Ha-SP2	9801	At least one week cold treatment after planting is suggested for optimal germination.
76905	CS76905	Had 2	9391	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76906	CS76906	Had 3	9392	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76907	CS76907	Hag 2	9394	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: two weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76908	CS76908	Hal 1	9395	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76909	CS76909	Halca-1	9732	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
76910	Number CS76910	Ham 1	Genome ID	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76913	CS76913	Hart-2	9799	At least one week cold treatment after planting is suggested for optimal germination.
76914	CS76914	Has-1	9791	At least one week cold treatment after planting is suggested for optimal germination.
76916	CS76916	HE1	9769	At least one week cold treatment after planting is suggested for optimal germination.
76917	CS76917	Hec-0	9850	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76918	CS76918	Hel 3	9402	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76920	CS76920	Her-12	9545	At least four weeks cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76922	CS76922	HI-4	9787	At least one week cold treatment after planting is suggested for optimal germination.
76924	CS76924	Hod	8235	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76925	CS76925	Hof-1	9772	At least one week cold treatment after planting is suggested for optimal germination.
76926	CS76926	HolA1 1	9404	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: three weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76927	CS76927	HolA1 2	9405	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76928	CS76928	HolA2 2	9407	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: three weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76929	CS76929	Hom-4	9546	At least three weeks cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76930	CS76930	Hor-0	9547	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76931	CS76931	Hov1-10	6035	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-23C, in the followed by two weeks of the back of th

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76932	CS76932	Hov1-7	6034	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: two weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76934	CS76934	Hov3-2	6036	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76935	CS76935	Hov3-5	6038	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76936	CS76936	Hov4-1	8306	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76937	CS76937	Hovdala-2	6039	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76938	CS76938	Hovdala-6	8307	At least one week cold treatment after planting is suggested for optimal germination.
76939	CS76939	Hoy-0	9548	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76940	CS76940	HR-10	6923	At least three weeks cold treatment after planting is suggested for optimal germination.
76941	CS76941	HSm	8236	At least one week cold treatment after planting is suggested for optimal germination.
76942	CS76942	Hue-3	9851	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76943	CS76943	Hum-2	9549	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76944	CS76944	lasi-1	9744	At least one week of cold treatment after planting is suggested for optimal germination.
76945	CS76945	Ini-0	9852	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76946	CS76946	Iso-4	9550	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76950	CS76950	Istisu-5	9095	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76953	CS76953	Istisu-9	9099	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76954	CS76954	lvano-1	9701	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76955	CS76955	Jim-1	9551	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76956	CS76956	JI-2	10020	At least one week cold treatment after planting is suggested for optimal germination.
76957	CS76957	K-oze-1	9629	At least one week cold treatment after planting is suggested for optimal germination.
76958	CS76958	K-oze-3	9630	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76959	CS76959	Kal 1	9408	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76960	CS76960	Karag-1	9617	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76962	CS76962	Kardz-1	9708	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
76963	CS76963	Kardz-2	9717	Three weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76964	CS76964	Kavlinge-1	8237	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76965	CS76965	KBG1-14	9788	At least one week cold treatment after planting is suggested for optimal germination.
76966	CS76966	KBG2-13	9770	At least one week cold treatment after planting is suggested for optimal germination.
76967	CS76967	Kent	8238	At least one week cold treatment after planting is suggested for optimal germination.
76968	CS76968	Kia 1	9409	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76969	CS76969	Kn-0	7186	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76970	CS76970	Kni-1	6040	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76971	CS76971	Knjas-1	9749	At least one week cold treatment after planting is suggested for optimal germination.
76972	CS76972	KNO1.37	7717	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76973	CS76973	Knox-10	6927	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76974	CS76974	Kolar-1	9699	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
76976	CS76976	Koln	8239	At least one week cold treatment after planting is suggested for optimal germination.
76977	CS76977	Kolyv-2	9625	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76978	CS76978	Kolyv-3	9626	At least one week cold treatment after planting is suggested for optimal germination.
76979	CS76979	Kolyv-5	9627	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76980	CS76980	Kolyv-6	9628	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76981	CS76981	Kor 3	9412	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76982	CS76982	Kor 4	9413	At least one week cold treatment after planting is suggested for optimal germination.
76983	CS76983	Koren-1	9719	At least one week cold treatment after planting is suggested for optimal germination.
76984	CS76984	Krazo-1	9616	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76986	CS76986	Kru 3	9416	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: two weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-23C, and the first of the second s

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
76987	CS76987	Kulturen-1	8240	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
76990	CS76990	Kus2-2	9781	At least one week cold treatment after planting is suggested for optimal germination.
76991	CS76991	Kus3-1	9802	At least one week cold treatment after planting is suggested for optimal germination.
76992	CS76992	KYC-33	801	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76994	CS76994	KZ13	6830	At least one week cold treatment after planting is suggested for optimal germination.
76995	CS76995	Lab-7	9552	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
76996	CS76996	Lac-0	9853	At least one week cold treatment after planting is suggested for optimal germination.
76997	CS76997	Laf-1	9854	At least two weeks of cold treatment after planting is suggested for optimal germination.
76998	CS76998	Lag1-2	9100	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
76999	76999 CS76999 Lag1-4	9102	Seven weeks of vernalization (4C) at rosette stage is recommended	
70333	<b>C</b> 370333	Lugi 4	3102	to promote earlier flowering.
				At least one week cold treatment after planting is suggested for
77000	CS77000	Lag1-5	9103	optimal germination. Seven weeks of vernalization (4C) at rosette
				stage is recommended to promote earlier flowering.
				Two weeks of stratification is recommended to overcome seed
				dormancy and accomplish optimal germination. Seven weeks of
77001	CS77001	Lag1-6	9104	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.seven weeks of vernalization (4C) at rosette stage
				is recommended to promote earlier flowering
				At least one week cold treatment after planting is suggested for
77002	CS77002	Lag1-7		optimal germination. Seven weeks of vernalization (4C) at rosette
				stage is recommended to promote earlier flowering.
	CS77003	03 Lag1-8		At least one week cold treatment after planting is suggested for
77003				optimal germination. Seven weeks of vernalization (4C) at rosette
				stage is recommended to promote earlier flowering.
		7004 Lag2-10		Four weeks of stratification is recommended to overcome seed
77004	CS77004		9115	dormancy and accomplish optimal germination. Seven weeks of
77004	C377004			vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.
			9111	One week of stratification is recommended to overcome seed
77005	CS77005	Lag2-4		dormancy and accomplish optimal germination. Seven weeks of
77003	C377003	Lag2-4	9111	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.
77006	CS77006	1202.6	9113	Seven weeks of vernalization (4C) at rosette stage is recommended
77006	C377006	Lag2-6	9113	to promote earlier flowering.
				One week of stratification is recommended to overcome seed
77007	CS77007	Lag2-7	9114	dormancy and accomplish optimal germination. Seven weeks of
//00/			9114	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77008	CS77008	Lam-0	9855	At least two weeks of cold treatment after planting is suggested for optimal germination.
77009	CS77009	Lan 1	9421	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77010	CS77010	Lch-0	9856	At least two weeks of cold treatment after planting is suggested for optimal germination.
77012	CS77012	Ldd-0	9553	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
77013	CS77013	LDV-18	108	At least one week cold treatment after planting is suggested for optimal germination.
77014	CS77014	LDV-46	139	At least one week cold treatment after planting is suggested for optimal germination.
77015	CS77015	Lebja-1	9631	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77016	CS77016	Lebja-2	9632	At least one week cold treatment after planting is suggested for optimal germination. seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77017	CS77017		9633	At least three weeks cold treatment after planting is suggested for
//01/	C3//U1/	Lebja-4	9033	optimal germination.
				At least one week cold treatment after planting is suggested for
77019	CS77019	Leg-0	9857	optimal germination. Seven weeks of vernalization (4C) at rosette
				stage is recommended to promote earlier flowering.
77020	CS77020	Ler-0	7213	At least one week cold treatment after planting is suggested for
77020	C377020	Ler-u	7213	optimal germination.
77021	CS77021	Ler-1	6932	At least one week cold treatment after planting is suggested for
77021	C377021	rei-1	0932	optimal germination.
				Two weeks of stratification is recommended to overcome seed
				dormancy and accomplish optimal germination. Seven weeks of
77023	CS77023	Lerik1-4	9075	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.seven weeks of vernalization (4C) at rosette stage
				is recommended to promote earlier flowering
	CS77024	Lerik1-7		Two weeks of stratification is recommended to overcome seed
77024			9078	dormancy and accomplish optimal germination. Seven weeks of
77024	C377024		3070	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.
77025	CS77025	Lerik2-1	9079	Seven weeks of vernalization (4C) at rosette stage is recommended
77023	C377023	ECTIVE 1	3073	to promote earlier flowering.
			9081	At least one week cold treatment after planting is suggested for
77026	CS77026	Lerik2-3		optimal germination. Seven weeks of vernalization (4C) at rosette
				stage is recommended to promote earlier flowering.
				Four weeks of stratification is recommended to overcome seed
77028	CS77028	Lerik2-6	9084	dormancy and accomplish optimal germination. Seven weeks of
77626	C377020		5004	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.
				At least three weeks cold treatment after planting is suggested for
77029	CS77029	Lerik2-7	9085	optimal germination. Seven weeks of vernalization (4C) at rosette
				stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77030	CS77030	Leska-1-44	9716	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77032	CS77032	Lesno-1	9611	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77033	CS77033	Lesno-2	9612	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77034	CS77034	Lesno-4	9610	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77035	CS77035	Li-7	7231	At least one week cold treatment after planting is suggested for optimal germination.
77036	CS77036	LI-OF-065	630	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77038	CS77038	Liarum	8241	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77039	CS77039	Lillo-1	8242	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77040	CS77040	LIN S-5	915	At least one week cold treatment after planting is suggested for optimal germination.
77042	CS77042	Lis-1	8326	At least one week cold treatment after planting is suggested for optimal germination.
77043	CS77043	Lis-2	8222	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77044	CS77044	Lis-3	6041	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77047	CS77047	LL-0	6933	At least one week of cold treatment after planting is suggested for optimal germination.
77048	CS77048	Lom1-1	6042	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77049	CS77049	Lov-1	6043	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77050	CS77050	Lov-5	6046	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77051	CS77051	Loz-0	9858	At least one week cold treatment after planting is suggested for optimal germination.
77052	CS77052	Lp2-6	7521	At least one week cold treatment after planting is suggested for optimal germination.
77054	CS77054	Lro-0	9859	At least two weeks of cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77055	CS77055	Lso-0	9554	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77056	CS77056	Lu-1	8334	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77057	CS77057	Lu3-30	9782	At least one week cold treatment after planting is suggested for optimal germination.
77058	CS77058	Lu4-2	9792	At least one week cold treatment after planting is suggested for optimal germination.
77059	CS77059	Lum-0	9860	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77060	CS77060	Lund	8335	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77061	CS77061	Mac-0	9861	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
77062	CS77062	Mad-0	9862	At least one week cold treatment after planting is suggested for optimal germination.
77063	CS77063	Mah-6	9906	At least one week cold treatment after planting is suggested for optimal germination.
77064	CS77064	Malak-1	9720	At least one week cold treatment after planting is suggested for optimal germination.
77068	CS77068	Mar-1	9555	At least one week cold treatment after planting is suggested for optimal germination.
77070	CS77070	MAR2-3	159	At least one week cold treatment after planting is suggested for optimal germination.
77071	CS77071	Marce-1	9655	At least one week cold treatment after planting is suggested for optimal germination.
77072	CS77072	Marti-1	9656	At least one week cold treatment after planting is suggested for optimal germination.
77073	CS77073	Masl-1	9634	At least two weeks of cold treatment after planting is suggested for optimal germination.
77074	CS77074	Mat-0	9864	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77076	CS77076	Mdd-0	9866	At least one week cold treatment after planting is suggested for optimal germination.
77077	CS77077	Mdn-1	1829	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77078	CS77078	Melic-1	9657	At least one week cold treatment after planting is suggested for optimal germination.
77079	CS77079	Melni-1	9703	At least one week cold treatment after planting is suggested for optimal germination.
77080	CS77080	Melni-2	9704	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77081	CS77081	Men-2	9556	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
77082	CS77082	MIC-31	870	At least one week cold treatment after planting is suggested for optimal germination.
77083	CS77083	Mie-1	9867	At least one week cold treatment after planting is suggested for optimal germination.
77085	CS77085	Mitterberg-2-184	9668	At least one week cold treatment after planting is suggested for optimal germination.
77086	CS77086	Mitterberg-2-185	9669	At least four weeks of cold treatment after planting is suggested for optimal germination.
77087	CS77087	Mitterberg-2-186	9670	At least two weeks cold treatment after planting is suggested for optimal germination.
77088	CS77088	Mitterberg-3-187	9671	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77089	CS77089	Mitterberg-3-188	9672	At least one week cold treatment after planting is suggested for optimal germination.
77090	CS77090	Mitterberg-3-189	9673	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77093	CS77093	Mitterberg-4-192	9676	At least one week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
				One week of stratification is recommended to overcome seed
77094	CS77094	Mitterberg-4-193	9677	dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77095	CS77095	Mitterberg-4-194	9678	At least one week of cold treatment after planting is suggested for optimal germination.
77096	CS77096	MNF-Che-2	1925	At least one week cold treatment after planting is suggested for optimal germination.
77097	CS77097	MNF-Jac-12	1954	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
77098	CS77098	MNF-Pin-39	2016	At least two weeks of cold treatment after planting is suggested for optimal germination.
77099	CS77099	MNF-Pot-21	1853	At least one week cold treatment after planting is suggested for optimal germination.
77100	CS77100	MNF-Pot-75	1872	At least one week cold treatment after planting is suggested for optimal germination.
77101	CS77101	MNF-Riv-21	1890	At least one week cold treatment after planting is suggested for optimal germination.
77102	CS77102	Moa-0	9557	At least one week cold treatment after planting is suggested for optimal germination.
77103	CS77103	Moc-11	9558	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77104	CS77104	Moe-0	9868	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77105	CS77105	Moj-0	9869	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77107	CS77107	Mon-5	9559	At least one week cold treatment after planting is suggested for optimal germination.
77108	CS77108	Mos-1	9508	At least one week cold treatment after planting is suggested for optimal germination.
77109	CS77109	Mot-0	9560	At least two weeks cold treatment after planting is suggested for optimal germination.
77111	CS77111	Moz-0	9870	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
77113	CS77113	Muh-2	9803	At least one week cold treatment after planting is suggested for optimal germination.
77114	CS77114	Mun-0	9561	At least one week cold treatment after planting is suggested for optimal germination.
77115	CS77115	Mur-0	9562	At least one week cold treatment after planting is suggested for optimal germination.
77117	CS77117	Nac-0	9871	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77119	CS77119	Nar-3	9089	At least one week cold treatment after planting is suggested for optimal germination.
77121	CS77121	Nar-5	9091	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77122	CS77122	Nas 2	9427	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77124	CS77124	NC-6	8246	At least two weeks cold treatment after planting is suggested for optimal germination.
77125	CS77125	Ndc-0	9873	At least one week cold treatment after planting is suggested for optimal germination.
77126	CS77126	NFA-10	6943	At least three weeks cold treatment after planting is suggested for optimal germination.
77127	CS77127	Nicas-1	9658	At least one week cold treatment after planting is suggested for optimal germination.
77128	CS77128	No-0	7273	At least two weeks cold treatment after planting is suggested for optimal germination.
77129	CS77129	Nog-17	9564	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
77130	CS77130	Nosov-1	9635	At least one week cold treatment after planting is suggested for optimal germination. seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77131	CS77131	Noveg-1	9636	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
77132	CS77132	Noveg-2	9637	At least one week cold treatment after planting is suggested for optimal germination.
77133	CS77133	Noveg-3	9638	At least one week cold treatment after planting is suggested for optimal germination.
77135	CS77135	Nyl 13	9433	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77136	CS77136	Nyl-2	6064	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77137	CS77137	Nyl-7	6069	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77139	CS77139	Obe1-15	9804	At least one week cold treatment after planting is suggested for optimal germination.
77140	CS77140	Obh-13	9789	At least one week cold treatment after planting is suggested for optimal germination.
77143	CS77143	Oja-0	9874	At least one week cold treatment after planting is suggested for optimal germination.
77145	CS77145	Omn-1	6070	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77146	CS77146	Omn-5	6071	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77147	CS77147	OMo1-7	6073	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77150	CS77150	Or-1	6074	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77151	CS77151	Orast-1	9741	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77152	CS77152	Orb-10	9565	At least one week cold treatment after planting is suggested for optimal germination.
77154	CS77154	Ost-0	8351	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77155	CS77155	Ovi-1	9875	At least one week cold treatment after planting is suggested for optimal germination.
77156	CS77156	Oy-0	7288	At least one week cold treatment after planting is suggested for optimal germination.
77158	CS77158	Pad-0	9876	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77159	CS77159	Pal-0	9567	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77160	CS77160	Pan-0	9568	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77161	CS77161	Panik-1	9607	At least one week cold treatment after planting is suggested for optimal germination.
77162	CS77162	Panke-1	9639	At least one week cold treatment after planting is suggested for optimal germination.
77163	CS77163	Parti-1	9615	At least one week cold treatment after planting is suggested for optimal germination.
77164	CS77164	Paw-26	2171	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77165	CS77165	Pdl-0	9877	At least one week cold treatment after planting is suggested for optimal germination.
77166	CS77166	Pds-1	9569	At least one week cold treatment after planting is suggested for optimal germination.
77167	CS77167	Pee-0	9878	at least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77168	CS77168	Pent-23	2202	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77169	CS77169	Per-0	9879	Three weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77170	CS77170	Petergof	7296	At least one week cold treatment after planting is suggested for optimal germination.
77171	CS77171	Pfn-10	9805	At least one week cold treatment after planting is suggested for optimal germination.
77172	CS77172	Pfn-N2.2-6	9771	At least one week cold treatment after planting is suggested for optimal germination.
77173	CS77173	PHW-2	8243	At least one week cold treatment after planting is suggested for optimal germination.
77174	CS77174	PHW-34	8244	At least one week cold treatment after planting is suggested for optimal germination.
77175	CS77175	Pib-1	9880	At least two weeks cold treatment after planting is suggested for optimal germination.
77176	CS77176	Pie-0	9881	At least one week cold treatment after planting is suggested for optimal germination.
77177	CS77177	Pigna-1	9659	At least one week cold treatment after planting is suggested for optimal germination.
77178	CS77178	Pil-0	9882	At least one week cold treatment after planting is suggested for optimal germination.
77179	CS77179	Piq-0	9883	At least one week cold treatment after planting is suggested for optimal germination.
77182	CS77182	Pn-0	7307	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77183	CS77183	PNA3.10	7917	At least one week cold treatment after planting is suggested for optimal germination.
77184	CS77184	PNA3.40	7947	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77187	CS77187	Podvi-1	9707	At least one week cold treatment after planting is suggested for optimal germination.
77189	CS77189	Prd-0	9885	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
77190	CS77190	Pru-0	9886	At least one week cold treatment after planting is suggested for optimal germination.
77191	CS77191	PT2.21	8077	At least one week cold treatment after planting is suggested for optimal germination.
77192	CS77192	Pu2-8	6957	At least one week cold treatment after planting is suggested for optimal germination.
77194	CS77194	Puk 1	9436	At least one week cold treatment after planting is suggested for optimal germination.
77195	CS77195	Puk 2	9437	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77196	CS77196	Pun-0	9887	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77197	CS77197	Pva-1	9888	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77198	CS77198	PYL-6	265	At least one week cold treatment after planting is suggested for optimal germination.
77200	CS77200	RAD-21	9917	At least one week cold treatment after planting is suggested for optimal germination.
77201	CS77201	Rak-2	8365	At least one week cold treatment after planting is suggested for optimal germination.
77202	CS77202	Rakit-1	9640	At least one week cold treatment after planting is suggested for optimal germination.
77203	CS77203	Rakit-2	9641	At least three weeks cold treatment after planting is suggested for optimal germination.
77204	CS77204	Rakit-3	9642	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77206	CS77206	Rds-0	9573	At least one week cold treatment after planting is suggested for optimal germination.
77207	CS77207	Reg-0	9509	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
77208	CS77208	Rei-0	9510	At least one week cold treatment after planting is suggested for optimal germination.
77209	CS77209	Rel-0	9574	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77210	CS77210	Ren-1	6959	At least one week cold treatment after planting is suggested for optimal germination.
77211	CS77211	Ren-11	6960	At least one week cold treatment after planting is suggested for optimal germination.
77213	CS77213	Rev-0	9576	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77214	CS77214	Rev-1	8369	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: two weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77215	CS77215	Rev-2	6076	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77216	CS77216	Ria-0	9577	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77217	CS77217	Rib-1	9890	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77218	CS77218	Rmx-A180	7525	At least one week cold treatment after planting is suggested for optimal germination.
77219	CS77219	RMX3.22	8132	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77222	CS77222	Rsch-4	7322	At least one week cold treatment after planting is suggested for optimal germination.
77223	CS77223	Ru-2	9806	At least one week cold treatment after planting is suggested for optimal germination.
77224	CS77224	Ru-N2	9793	At least one week cold treatment after planting is suggested for optimal germination.
77225	CS77225	Ru4-16	9768	At least one week cold treatment after planting is suggested for optimal germination.
77226	CS77226	RUM-20	9925	At least one week cold treatment after planting is suggested for optimal germination.
77229	CS77229	Sac-0	9578	At least one week cold treatment after planting is suggested for optimal germination.
77230	CS77230	Sal-0	9891	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77231	CS77231	Sam-0	9892	At least one week cold treatment after planting is suggested for optimal germination.
77232	CS77232	San-10	9579	At least one week cold treatment after planting is suggested for optimal germination.
77233	CS77233	San-2	8247	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77234	CS77234	Sanna-2	8376	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77236	CS77236	Sarno-1	9660	At least two weeks cold treatment after planting is suggested for optimal germination.
77237	CS77237	SAUL-24	9918	At least one week cold treatment after planting is suggested for optimal germination.
77239	CS77239	Schip-1	9721	At least one week cold treatment after planting is suggested for optimal germination.
77240	CS77240	Schl-7	9807	At least one week cold treatment after planting is suggested for optimal germination.
77242	CS77242	Sdv-3	9581	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77243	CS77243	Sen-0	9894	At least one week cold treatment after planting is suggested for optimal germination.
77244	CS77244	Ses-0	9582	At least three days cold treatment after planting is suggested for optimal germination.
77245	CS77245	Sever-1	9643	At least one week cold treatment after planting is suggested for optimal germination.
77246	CS77246	Sf-1	7327	At least two weeks of cold treatment after planting is suggested for optimal germination.
77247	CS77247	Sf-2	7328	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77248	CS77248	Sfb-6	9895	At least one week cold treatment after planting is suggested for optimal germination.
77249	CS77249	Sij 1/96	9745	At least one week cold treatment after planting is suggested for optimal germination.
77250	CS77250	Sim 1	9442	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77251	CS77251	Sku-30	1552	At least one week cold treatment after planting is suggested for optimal germination.
77252	CS77252	Slavi-2	9723	At least one week cold treatment after planting is suggested for optimal germination.
77254	CS77254	SLSP-31	2276	At least one week cold treatment after planting is suggested for optimal germination.
77255	CS77255	SLSP-35	2278	At least one week of cold treatment after planting is suggested for optimal germination.
77256	CS77256	Smolj-1	9718	At least one week cold treatment after planting is suggested for optimal germination.
77257	CS77257	Smt-1	9897	At least one week cold treatment after planting is suggested for optimal germination.
77258	CS77258	Sne-0	9583	At least one week cold treatment after planting is suggested for optimal germination.
77259	CS77259	Som-0	9898	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77260	CS77260	Sparta-1	6085	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77263	CS77263	Spro 1	9450	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: two weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77264	CS77264	Spro 2	9451	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77265	CS77265	Spro 3	9452	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77266	CS77266	Sq-1	6966	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77267	CS77267	Sr:3	6086	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77268	CS77268	Sr:5	8386	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77269	CS77269	Sredn-1	9754	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77270	CS77270	St-0	8387	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77271	CS77271	Stara-1	9713	At least one week of cold treatment after planting is suggested for optimal germination.
77272	CS77272	Staro-1	9757	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77273	CS77273	Staro-2	9756	At least one week cold treatment after planting is suggested for optimal germination.
77274	CS77274	Ste 2	9453	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77275	CS77275	Ste 3	9454	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77276	CS77276	Ste 4	9455	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77277	CS77277	Ste-0	7346	At least one week cold treatment after planting is suggested for optimal germination.
77278	CS77278	Ste-40	2317	At least one week cold treatment after planting is suggested for optimal germination.
77279	CS77279	Stiav-1	9728	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77280	CS77280	Stiav-2	9729	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77281	CS77281	Stiav-3	9731	At least one week cold treatment after planting is suggested for optimal germination.
77283	CS77283	Stp-0	9584	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77284	CS77284	Strand-1	10023	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77285	CS77285	Stu1-1	6088	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77287	CS77287	Svi-0	9585	At least two weeks of cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77288	CS77288	T1000	6090	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77289	CS77289	T1020	6092	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77290	CS77290	T1040	6094	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77291	CS77291	T1070	6097	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: two weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77292	CS77292	T1080	6098	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77293	CS77293	T1090	6099	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77294	CS77294	T1110	6100	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77295	CS77295	T1130	6102	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77296	CS77296	T1160	6104	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77297	CS77297	T450	6105	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77298	CS77298	T460	6106	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77299	CS77299	T470	6107	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77300	CS77300	T480	6108	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77301	CS77301	T510	6109	At least one week cold treatment after planting is suggested for optimal germination.
77302	CS77302	Т530	6111	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77303	CS77303	T540	6112	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77304	CS77304	T550	6113	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77305	CS77305	T570	6114	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77306	CS77306	T580	6115	At least one week cold treatment after planting is suggested for optimal germination.
77307	CS77307	Т610	6118	At least one week cold treatment after planting is suggested for optimal germination.
77308	CS77308	Т670	6122	At least one week cold treatment after planting is suggested for optimal germination.
77309	CS77309	Т690	6124	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77310	CS77310	T710	6125	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77311	CS77311	Т720	6126	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77313	CS77313	T740	6128	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77315	CS77315	T780	6131	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77316	CS77316	Т790	6132	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77317	CS77317	Т800	6133	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77318	CS77318	Т810	6134	At least one week cold treatment after planting is suggested for optimal germination.
77319	CS77319	Т840	6136	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77320	CS77320	Т850	6137	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77321	CS77321	Т860	6138	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77322	CS77322	Т880	6140	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77323	CS77323	Т900	6142	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77324	CS77324	T9 <b>30</b>	6145	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77325	CS77325	Т960	6148	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77326	CS77326	Т970	6149	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77327	CS77327	Т980	6150	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: two weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77328	CS77328	Т990	6151	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77329	CS77329	TAA 03	6153	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77330	CS77330	TAA 04	6154	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77331	CS77331	TAA 14	6163	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77332	CS77332	TAA 17	6166	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77333	CS77333	TaD 01	6169	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77335	CS77335	TaD 04	6172	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77336	CS77336	TaD 05	6173	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77337	CS77337	TaD 06	6174	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77338	CS77338	TaL 03	6177	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77339	CS77339	TaL 07	6180	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77340	CS77340	Tam-0	9586	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
77341	CS77341	Tamm-27	6969	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77342	CS77342	Tau-0	9899	At least one week cold treatment after planting is suggested for optimal germination.
77343	CS77343	ТВо 01	6184	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77344	CS77344	Tdc-0	9587	At least one week cold treatment after planting is suggested for optimal germination.
77345	CS77345	TDr-1	6188	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77348	CS77348	TDr-16	6201	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77349	CS77349	TDr-17	6202	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77350	CS77350	TDr-18	6203	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77351	CS77351	TDr-2	6189	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77352	CS77352	TDr-4	6191	At least one week cold treatment after planting is suggested for optimal germination.
77353	CS77353	TDr-5	6192	At least one week cold treatment after planting is suggested for optimal germination.
77354	CS77354	TDr-7	6193	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77355	CS77355	TDr-8	6194	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77356	CS77356	TDr-9	6195	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77357	CS77357	Teano-1	9663	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77358	CS77358	TEDEN 02	6209	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77359	CS77359	TEDEN 03	6210	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77361	CS77361	Teiu-2	9736	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77362	CS77362	TFa 06	6216	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77363	CS77363	TFa 07	6217	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77364	CS77364	TFa 08	6218	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77365	CS77365	TGR 01	6220	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77366	CS77366	TGR 02	6221	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
77367	CS77367	THo 03	8227	At least one week cold treatment after planting is suggested for optimal germination.
77368	CS77368	TNY 04	6231	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77371	CS77371	Tol-7_IP	9588	At least three weeks cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77372	CS77372	TOM 01	6235	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77373	CS77373	TOM 03	6237	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77374	CS77374	TOM 04	6238	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77375	CS77375	TOM 06	6240	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77376	CS77376	TOM 07	6241	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77377	CS77377	Tomegap-2	6242	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77378	CS77378	Tor-1	9589	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
77379	CS77379	Tos-82-387	1254	One week of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77380	CS77380	Tos-95-393	1257	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77381	CS77381	Tottarp-2	6243	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
				At least one week cold treatment after planting is suggested for
77382	CS77382	TOU-A1-88	350	optimal germination.
77383	CS77383	TOU-A1-89	351	At least one week cold treatment after planting is suggested for optimal germination.
77384	CS77384	TRa 01	6244	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77385	CS77385	TRE-1	9926	At least one week cold treatment after planting is suggested for optimal germination.
77386	CS77386	Tri-0	9900	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77387	CS77387	Trs-0	9590	At least one week cold treatment after planting is suggested for
77387	C377387	113-0	9390	optimal germination.
				Four weeks of stratification is recommended to overcome seed
77388	CS77388	ТоГ	6971	dormancy and accomplish optimal germination. Seven weeks of
//388	C3//388	Ts-5	69/1	vernalization (4C) at rosette stage is recommended to promote
				earlier flowering.
77200	0077000		7070	At least one week cold treatment after planting is suggested for
77389	CS77389	Tsu-0	7373	optimal germination.
				At least one week cold treatment after planting is suggested for
77391	CS77391	Tu-B1-2	9794	optimal germination.
			9808	At least one week cold treatment after planting is suggested for
77392	CS77392	92 Tu-B2-3		optimal germination.
				At least one week cold treatment after planting is suggested for
77393	CS77393	Tu-KB-6	9809	optimal germination.
				At least one week cold treatment after planting is suggested for
77394	CS77394	Tu-KS-7	9810	optimal germination.
				At least one week cold treatment after planting is suggested for
77395	CS77395	Tu-NK-12	9811	optimal germination.
77396	CS77396	Tu-PK-7	9783	At least one week cold treatment after planting is suggested for
				optimal germination.
77397	CS77397	Tu-W1	9812	At least one week cold treatment after planting is suggested for
			optimal germination.	
77398	CS77398	Tu-WH	9816	At least one week cold treatment after planting is suggested for
7.000	3377333		3323	optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
77399	CS77399	Tur 4	9470	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
77636	CS77636	1006	1006	At least one week cold treatment after planting is suggested for optimal germination.
77643	CS77643	1070	1070	At least one week cold treatment after planting is suggested for optimal germination.
77651	CS77651	1166	1166	At least one week cold treatment after planting is suggested for optimal germination.
77658	CS77658	1313	1313	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77732	CS77732	2057	2057	At least one week cold treatment after planting is suggested for optimal germination.
77906	CS77906	5836	5836	At least one week of cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
77913	CS77913	5860	5860	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78000	CS78000	6010	6010	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
78009	CS78009	6022	6022	At least one week cold treatment after planting is suggested for optimal germination.
78030	CS78030	6077	6077	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78033	CS78033	6087	6087	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78035	CS78035	6091	6091	At least one week cold treatment after planting is suggested for optimal germination.
78039	CS78039	6095	6095	At least one week cold treatment after planting is suggested for optimal germination.
78040	CS78040	6096	6096	At least one week cold treatment after planting is suggested for optimal germination.
78045	CS78045	6101	6101	At least one week cold treatment after planting is suggested for optimal germination.
78060	CS78060	6119	6119	At least one week cold treatment after planting is suggested for optimal germination.
78064	CS78064	6123	6123	At least one week cold treatment after planting is suggested for optimal germination.
78079	CS78079	6141	6141	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78121	CS78121	6214	6214	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78367	CS78367	7566	7566	At least one week cold treatment after planting is suggested for optimal germination.
78552	CS78552	8427	8427	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
78659	CS78659	9390	9390	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78767	CS78767	TV-10	6258	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
78768	CS78768	TV-22	6268	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78769	CS78769	TV-30	6276	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: three weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
78770	CS78770	TV-38	6284	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78771	CS78771	TV-4	6252	At least one week cold treatment after planting is suggested for
78772	CS78772	TV-7	6255	optimal germination.  These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: two weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78774	CS78774	Udul 1-11	6296	At least one week cold treatment after planting is suggested for optimal germination.
78775	CS78775	Udul 3-36	6390	At least one week cold treatment after planting is suggested for optimal germination.
78776	CS78776	Udul 4-9	6396	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78777	CS78777	Uk-3	10022	At least one week cold treatment after planting is suggested for optimal germination.
78778	CS78778	UKID107	5811	At least one week cold treatment after planting is suggested for optimal germination.
78780	CS78780	UKID116	5822	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78781	CS78781	UKID13	5720	At least one week cold treatment after planting is suggested for optimal germination.
78782	CS78782	UKID19	5726	At least one week cold treatment after planting is suggested for optimal germination.
78783	CS78783	UKID36	5741	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78784	CS78784	UKID43	5748	At least one week cold treatment after planting is suggested for optimal germination.
78785	CS78785	UKID52	5757	At least one week cold treatment after planting is suggested for optimal germination.
78786	CS78786	UKID63	5768	At least one week cold treatment after planting is suggested for optimal germination.
78787	CS78787	UKID67	5772	At least one week cold treatment after planting is suggested for optimal germination.
78789	CS78789	UKID74	5779	At least one week cold treatment after planting is suggested for optimal germination.
78790	CS78790	UKID79	5784	At least one week cold treatment after planting is suggested for optimal germination.
78791	CS78791	UKID96	5800	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
78792	CS78792	UKNW06-003	5353	At least two weeks cold treatment after planting is suggested for optimal germination.
78794	CS78794	UKNW06-233	5486	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78797	CS78797	UKNW06-403	5577	At least one week cold treatment after planting is suggested for optimal germination.
78798	CS78798	UKNW06-481	5644	At least one week cold treatment after planting is suggested for optimal germination.
78799	CS78799	UKSE06-118	5023	At least three weeks cold treatment after planting is suggested for optimal germination.
78800	CS78800	UKSE06-252	5104	At least one week cold treatment after planting is suggested for optimal germination.
78801	CS78801	UKSE06-325	5151	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78802	CS78802	UKSE06-362	5165	At least one week cold treatment after planting is suggested for optimal germination.
78803	CS78803	UKSE06-432	5210	At least one week cold treatment after planting is suggested for optimal germination.
78804	CS78804	UKSE06-470	5236	At least one week cold treatment after planting is suggested for optimal germination.
78805	CS78805	UKSE06-500	5253	At least one week cold treatment after planting is suggested for optimal germination.
78806	CS78806	UKSE06-533	5276	At least one week cold treatment after planting is suggested for optimal germination.
78807	CS78807	UKSE06-639	5349	At least one week cold treatment after planting is suggested for optimal germination.
78808	CS78808	UKSW06-179	4779	At least two weeks of cold treatment after planting is suggested for optimal germination.
78809	CS78809	UKSW06-207	4807	At least one week cold treatment after planting is suggested for optimal germination.
78810	CS78810	UKSW06-226	4826	At least one week cold treatment after planting is suggested for optimal germination.
78811	CS78811	UKSW06-285	4884	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78812	CS78812	UKSW06-302	4900	At least one week cold treatment after planting is suggested for optimal germination.
78814	CS78814	UKSW06-360	4958	At least one week cold treatment after planting is suggested for optimal germination.
78815	CS78815	Ulies-1	9737	At least one week cold treatment after planting is suggested for optimal germination.
78816	CS78816	Ull1-1	8426	At least one week cold treatment after planting is suggested for optimal germination.
78817	CS78817	UII2-3	6973	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78818	CS78818	UII2-5	6974	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
78819	CS78819	UII3-4	6413	At least one week cold treatment after planting is suggested for optimal germination.
78820	CS78820	UIIA 1	9471	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78823	CS78823	Uod-7	6976	At least one week cold treatment after planting is suggested for optimal germination.
78824	CS78824	Urd-1	9901	At least one week cold treatment after planting is suggested for optimal germination.
78825	CS78825	Usa-0	9902	At least two weeks cold treatment after planting is suggested for optimal germination.
78826	CS78826	Vad-0	9591	At least one week cold treatment after planting is suggested for optimal germination.
78828	CS78828	Vajug-1	9755	At least one week cold treatment after planting is suggested for optimal germination.
78829	CS78829	Val-0	9903	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
78830	CS78830	Var2-1	7516	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: four weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78831	CS78831	Var2-6	7517	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
78832	CS78832	VarA 1	9476	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: three weeks of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78833	CS78833	Vas-0	9904	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
78834	CS78834	Vastervik	9058	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78835	CS78835	Vav-0	9511	At least one week cold treatment after planting is suggested for optimal germination.
78836	CS78836	Vaz-0	9593	At least one week cold treatment after planting is suggested for optimal germination.
78837	CS78837	Vdm-0	9594	At least one week cold treatment after planting is suggested for optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78838	CS78838	Vdt-0	9595	At least two weeks cold treatment after planting is suggested for optimal germination.
78839	CS78839	VED-10	9933	At least one week cold treatment after planting is suggested for optimal germination.
78840	CS78840	Ven-0	9905	At least one week cold treatment after planting is suggested for optimal germination.
78841	CS78841	Ver-5	9596	At least one week cold treatment after planting is suggested for optimal germination.
78842	CS78842	Vid-1	9512	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
78843	CS78843	Vig-1	9597	At least one week cold treatment after planting is suggested for optimal germination.
78844	CS78844	Vim-0	9598	At least one week cold treatment after planting is suggested for optimal germination.
78845	CS78845	Vimmerby	8249	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78846	CS78846	Vin-0	9599	At least one week cold treatment after planting is suggested for optimal germination.

Number	ABRC Stock	Donor Number	1001	Growth Requirement
Only	Number		Genome ID	
78847	CS78847	Vinslov	9057	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78848	CS78848	Vis-0	9600	At least two weeks cold treatment after planting is suggested for optimal germination.
78849	CS78849	Voz-0	9601	At least one week cold treatment after planting is suggested for optimal germination.
78850	CS78850	Vpa-1	9602	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78852	CS78852	Wank-2	9795	At least one week cold treatment after planting is suggested for optimal germination.
78853	CS78853	WAR	7477	At least one week cold treatment after planting is suggested for optimal germination.
78854	CS78854	WAV-8	9938	At least one week cold treatment after planting is suggested for optimal germination.
78855	CS78855	Wil-1	8419	At least one week cold treatment after planting is suggested for optimal germination.
78856	CS78856	Wil-2	7413	At least one week cold treatment after planting is suggested for optimal germination.
78857	CS78857	Ws-0	7396	At least two weeks of cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78860	CS78860	Xan-3	9067	At least two weeks of cold treatment after planting is suggested for optimal germination.
78861	CS78861	Xan-5	9069	At least two weeks cold treatment after planting is suggested for optimal germination.
78862	CS78862	Xan-6	9070	At least one week cold treatment after planting is suggested for optimal germination.
78864	CS78864	Yeg-2	9128	At least one week cold treatment after planting is suggested for optimal germination.
78865	CS78865	Yeg-4	9130	At least two weeks of cold treatment after planting is suggested for optimal germination.
78866	CS78866	Yeg-5	9131	At least one week cold treatment after planting is suggested for optimal germination.
78867	CS78867	Yeg-7	9133	At least one week cold treatment after planting is suggested for optimal germination.
78868	CS78868	Yeg-8	9134	At least one week cold treatment after planting is suggested for optimal germination.
78869	CS78869	Yst 1	9481	These accessions spend most of their natural lives at temperatures below 10C. Vernalization is required to promote flowering if they are grown at higher temperatures (i.e. 22-23C). Recommended growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by 70-160 days of growth at 10C to induce flowering under long day conditions (16h light/8h dark). Alternative growth conditions: one week of stratification at 4C to overcome seed dormancy and accomplish optimal germination, followed by two weeks of growth at 22-23C, 8-10 weeks of vernalization at 4C and 10-40 days at 22-
78870	CS78870	Zabar-1	9747	At least one week cold treatment after planting is suggested for optimal germination.
78871	CS78871	Zagub-1	9748	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
Offig	Nullibei		Genome ib	At least one week cold treatment after planting is suggested for
78873	CS78873	Zdarec3	403	. 5 55
				optimal germination.
78875	CS78875	Zdrl 1-23	6424	At least one week cold treatment after planting is suggested for
				optimal germination.
78876	CS78876	Zdrl 2-21	6445	At least one week cold treatment after planting is suggested for
				optimal germination.
78877	CS78877	Zdrl 2-9	6434	At least one week cold treatment after planting is suggested for
				optimal germination.
78878	CS78878	Zerev-1-34	9709	At least one week cold treatment after planting is suggested for
			0.700	optimal germination.
78879	CS78879	Zerev-1-35	9710	Four weeks of stratification is recommended to overcome seed
70075	C370073	2010 1 33	3710	dormancy and accomplish optimal germination.
78880	CS78880	Zu-0	7417	Four weeks of stratification is recommended to overcome seed
78880	C378880	Zu-0	7417	dormancy and accomplish optimal germination.
78881	CS78881	Zu-1	7418	At least one week cold treatment after planting is suggested for
70001	C378881	Zu-1	7418	optimal germination.
78882	CS78882	7a. 1	9644	At least one week cold treatment after planting is suggested for
78882	C3/8882	Zupan-1	9644	optimal germination.
78886	CS78886	Ana 0 ID	9519	At least one week cold treatment after planting is suggested for
78880	C3/8880	Ang-0_IP	9519	optimal germination.
70007	6670007	Don O. ID	0524	At least one week cold treatment after planting is suggested for
78887	CS78887	Ber-0_IP	9524	optimal germination.
70000	0070000	B 4	7000	At least one week cold treatment after planting is suggested for
78888	CS78888	Bs-1	7003	optimal germination.
				At least one week cold treatment after planting is suggested for
78889	CS78889	Bu-0	7036	optimal germination.
			000	At least four weeks cold treatment after planting is suggested for
78890	CS78890	Cal-0_IP	9528	optimal germination.
	00=000	. 16 1 - 0-0	0655	At least one week cold treatment after planting is suggested for
78891	CS78891	Castelfed-4-210	9694	optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78892	CS78892	Castelfed-4-211	9695	At least one week cold treatment after planting is suggested for
				optimal germination.
78893	CS78893	Castelfed-4-214	9696	At least one week cold treatment after planting is suggested for
				optimal germination.
78894	CS78894	CIBC-5	6908	At least one week cold treatment after planting is suggested for
				optimal germination.
78895	CS78895	Со	7081	At least two weeks of cold treatment after planting is suggested
				for optimal germination.
78896	CS78896	Dja 1	9343	At least one week cold treatment after planting is suggested for
		- J	00.10	optimal germination.
78897	CS78897	Dr-0	7106	At least one week cold treatment after planting is suggested for
70037	C37 0037	51 0	7100	optimal germination.
78898	CS78898	Er-0	7125	At least one week cold treatment after planting is suggested for
70030	C370030	LI V		optimal germination.
78901	CS78901	Gy-0	8214	At least one week cold treatment after planting is suggested for
78901	C378301	dy-o	0214	optimal germination.
78903	CS78903	In-0	8311	At least one week cold treatment after planting is suggested for
78903	C378903	111-0	0311	optimal germination.
78904	CS78904	ls-0	8312	At least one week cold treatment after planting is suggested for
78904	C378904	12-0	0312	optimal germination.
78905	CS78905	Voc 2	8424	At least two weeks of cold treatment after planting is suggested
78905	C378905	Kas-2	8424	for optimal germination.
70007	6670007	Mittaubaua 4 470	0664	Seven weeks of vernalization (4C) at rosette stage is recommended
78907	CS78907	Mitterberg-1-179	9664	to promote earlier flowering.
				At least one week cold treatment after planting is suggested for
78908	CS78908	8 Mitterberg-1-180	9665	optimal germination. Seven weeks of vernalization (4C) at rosette
				stage is recommended to promote earlier flowering.
70000	6676000	NA:111-111-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1	0666	Seven weeks of vernalization (4C) at rosette stage is recommended
78909	CS78909	Mitterberg-1-182	9666	to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78910	CS78910	Mitterberg-1-183	9667	At least one week cold treatment after planting is suggested for optimal germination.
78913	CS78913	NFA-8	6944	At least one week cold treatment after planting is suggested for optimal germination.
78914	CS78914	Pro-0	9571	At least one week cold treatment after planting is suggested for optimal germination.
78915	CS78915	Pt-0	7305	At least one week cold treatment after planting is suggested for optimal germination.
78916	CS78916	Rhen-1	7316	At least one week cold treatment after planting is suggested for optimal germination.
78917	CS78917	Sorbo	6963	At least two weeks of cold treatment after planting is suggested for optimal germination.
78920	CS78920	Ws-2	6981	At least one week cold treatment after planting is suggested for optimal germination.
78923	CS78923	Kos-1	14312	At least one week cold treatment after planting is suggested for optimal germination.
78924	CS78924	Kos-2	14313	At least one week cold treatment after planting is suggested for optimal germination.
78926	CS78926	Pien	18694	At least one week cold treatment after planting is suggested for optimal germination.
78927	CS78927	Radk-1	14314	At least one week cold treatment after planting is suggested for optimal germination.
78928	CS78928	Radk-2	14315	At least one week cold treatment after planting is suggested for optimal germination.
78929	CS78929	Samm	18696	At least one week cold treatment after planting is suggested for optimal germination.
78930	CS78930	Shu-1	14318	At least one week cold treatment after planting is suggested for optimal germination.
78931	CS78931	Shu-2	14319	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78932	CS78932	Valm	15560	At least one week cold treatment after planting is suggested for optimal germination.
78938	CS78938	Uk-6	10027	Optimum growing temperature 16C; vernalization not required. Time to flowering without vernalization: ca. 40 days.
78939	CS78939	00E1-1	15591	At least one week cold treatment after planting is suggested for optimal germination.
78940	CS78940	OOE3-1	15592	Four weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination.
78941	CS78941	OOE3-2	15593	At least one week cold treatment after planting is suggested for optimal germination.
78943	CS78943		470	At least one week cold treatment after planting is suggested for optimal germination.
78944	CS78944		476	At least one week cold treatment after planting is suggested for optimal germination.
78945	CS78945		484	At least one week cold treatment after planting is suggested for optimal germination.
78946	CS78946		504	At least one week cold treatment after planting is suggested for optimal germination.
78947	CS78947		506	At least one week cold treatment after planting is suggested for optimal germination.
78948	CS78948		531	At least one week cold treatment after planting is suggested for optimal germination.
78949	CS78949		544	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78950	CS78950		546	At least one week cold treatment after planting is suggested for optimal germination.
78951	CS78951		628	At least one week cold treatment after planting is suggested for optimal germination.
78952	CS78952		680	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78953	CS78953		681	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78954	CS78954		685	At least one week cold treatment after planting is suggested for optimal germination.
78955	CS78955		687	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78956	CS78956		728	At least one week cold treatment after planting is suggested for optimal germination.
78957	CS78957		742	At least one week cold treatment after planting is suggested for optimal germination.
78958	CS78958		853	At least one week cold treatment after planting is suggested for optimal germination.
78959	CS78959		854	At least one week cold treatment after planting is suggested for optimal germination.
78960	CS78960		867	At least one week cold treatment after planting is suggested for optimal germination.
78961	CS78961		868	At least one week cold treatment after planting is suggested for optimal germination.
78962	CS78962		1612	At least one week cold treatment after planting is suggested for optimal germination.
78963	CS78963		1622	Two weeks of stratification is recommended to overcome seed dormancy and accomplish optimal germination. Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering
78964	CS78964		1651	At least one week cold treatment after planting is suggested for optimal germination.
78965	CS78965		1652	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78966	CS78966		1676	At least one week cold treatment after planting is suggested for optimal germination.
78967	CS78967		1684	At least one week cold treatment after planting is suggested for optimal germination.
78968	CS78968		1739	At least one week cold treatment after planting is suggested for optimal germination.
78969	CS78969		1741	At least one week cold treatment after planting is suggested for optimal germination.
78970	CS78970		1756	At least one week cold treatment after planting is suggested for optimal germination.
78971	CS78971		1757	At least one week cold treatment after planting is suggested for optimal germination.
78972	CS78972		1793	At least one week cold treatment after planting is suggested for optimal germination.
78973	CS78973		1797	At least one week cold treatment after planting is suggested for optimal germination.
78975	CS78975		1820	At least one week cold treatment after planting is suggested for optimal germination.
78976	CS78976		1834	At least one week cold treatment after planting is suggested for optimal germination.
78977	CS78977		1835	At least one week cold treatment after planting is suggested for optimal germination.
78979	CS78979		1852	At least one week cold treatment after planting is suggested for optimal germination.
78980	CS78980		1942	At least one week cold treatment after planting is suggested for optimal germination.
78981	CS78981		1943	At least one week cold treatment after planting is suggested for optimal germination.
78982	CS78982		2017	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78983	CS78983		2031	At least one week cold treatment after planting is suggested for optimal germination.
78984	CS78984		2053	At least one week cold treatment after planting is suggested for optimal germination.
78985	CS78985		2081	At least one week cold treatment after planting is suggested for optimal germination.
78986	CS78986		2091	At least one week cold treatment after planting is suggested for optimal germination.
78987	CS78987		2106	At least one week cold treatment after planting is suggested for optimal germination.
78988	CS78988		2108	At least one week cold treatment after planting is suggested for optimal germination.
78989	CS78989		2141	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78990	CS78990		2159	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78991	CS78991		2166	At least one week cold treatment after planting is suggested for optimal germination.
78992	CS78992		2191	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78993	CS78993		2212	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78994	CS78994		2239	Seven weeks of vernalization (4C) at rosette stage is recommended to promote earlier flowering.
78995	CS78995		2240	At least one week cold treatment after planting is suggested for optimal germination.
78996	CS78996		2285	At least one week cold treatment after planting is suggested for optimal germination.
78997	CS78997		2286	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
78998	CS78998		2370	At least one week cold treatment after planting is suggested for optimal germination.
78999	CS78999		2412	At least one week cold treatment after planting is suggested for optimal germination.
79000	CS79000		4840	At least two weeks of cold treatment after planting is suggested for optimal germination.
79001	CS79001		4857	At least two weeks of cold treatment after planting is suggested for optimal germination.
79002	CS79002		4939	At least one week cold treatment after planting is suggested for optimal germination.
79003	CS79003		5249	At least one week cold treatment after planting is suggested for optimal germination.
79004	CS79004		5279	At least one week cold treatment after planting is suggested for optimal germination.
79005	CS79005		5395	At least one week cold treatment after planting is suggested for optimal germination.
79006	CS79006		5651	At least two weeks of cold treatment after planting is suggested for optimal germination
79007	CS79007		5717	At least one week cold treatment after planting is suggested for optimal germination.
79008	CS79008		5718	At least two weeks of cold treatment after planting is suggested for optimal germination.
79009	CS79009		5776	At least two weeks of cold treatment after planting is suggested for optimal germination.
79010	CS79010		5798	At least one week cold treatment after planting is suggested for optimal germination.
79011	CS79011		6739	At least one week cold treatment after planting is suggested for optimal germination.
79012	CS79012		6740	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
79013	CS79013		6749	At least one week cold treatment after planting is suggested for optimal germination.
79014	CS79014		6750	At least one week cold treatment after planting is suggested for optimal germination.
79015	CS79015		6805	At least one week cold treatment after planting is suggested for optimal germination.
79016	CS79016		6806	At least one week cold treatment after planting is suggested for optimal germination.
79017	CS79017		6814	At least one week cold treatment after planting is suggested for optimal germination.
79018	CS79018		7183	At least one week cold treatment after planting is suggested for optimal germination.
79019	CS79019		7358	At least one week cold treatment after planting is suggested for optimal germination.
79020	CS79020		7359	At least one week cold treatment after planting is suggested for optimal germination.
79021	CS79021		7475	At least one week cold treatment after planting is suggested for optimal germination.
79022	CS79022		7529	At least one week cold treatment after planting is suggested for optimal germination.
79023	CS79023		7530	At least one week cold treatment after planting is suggested for optimal germination.
79024	CS79024		7568	At least one week cold treatment after planting is suggested for optimal germination.
79025	CS79025		7757	At least one week cold treatment after planting is suggested for optimal germination.
79026	CS79026		7767	At least one week cold treatment after planting is suggested for optimal germination.
79027	CS79027		8037	At least one week cold treatment after planting is suggested for optimal germination.

Number Only	ABRC Stock Number	Donor Number	1001 Genome ID	Growth Requirement
79028	CS79028		8057	At least one week cold treatment after planting is suggested for optimal germination.
79029	CS79029		8171	At least one week cold treatment after planting is suggested for optimal germination.
79031	CS79031		8483	At least one week cold treatment after planting is suggested for optimal germination.
79032	CS79032		8699	At least one week cold treatment after planting is suggested for optimal germination.
79034	CS79034		9027	At least one week cold treatment after planting is suggested for optimal germination.
79035	CS79035		9370	At least three weeks cold treatment after planting is suggested for optimal germination.
79036	CS79036		19949	At least one week cold treatment after planting is suggested for optimal germination.
79037	CS79037		19950	At least one week cold treatment after planting is suggested for optimal germination.
79038	CS79038		19951	At least one week cold treatment after planting is suggested for optimal germination.