Table S1. Origins of wild accessions used in this study			
Genotype ID	Species	Origin	Year collected
W66336A	*L. serriola*	Derbent, Russia	93
US93UC-10	*L. saligna*	Unknown[a]	
CGN9311	*L. saligna*	Rehovot, Israel	76
PI491204	*L. saligna*	Greece	83
289	*L. serriola*	North Galilee, Israel	94
383	*L. serriola*	Mt Carmel, Israel	94
541	*L. serriola*	Shefayim, Israel	94
639	*L. serriola*	Beer Sheva, Israel	94
1274	*L. serriola*	Salinas, CA, USA	95
1420	*L. serriola*	Netaniyya, Israel	95
2296	*L. serriola*	Yolo, CA, USA	95
2351	*L. saligna*	Yolo, CA, USA	95
2352	*L. saligna*	Yolo, CA, USA	95
2353	*L. saligna*	Yolo, CA, USA	95
2401	*L. serriola*	Road 29, Davis, CA, USA	95
2497	*L. serriola*	Road 32, Davis, CA, USA	95
5013	*L. serriola*	Alcanices, Spain	94
5036	*L. serriola*	Rostock, Germany	96
5061	*L. serriola*	Lake Como, Italy	97
A9	*L. serriola*	Chor, Armenia	98
A27	*L. serriola*	Abovion, Armenia	98
A47	*L. serriola*	Areni, Armenia	98
A68	*L. saligna*	Sevan, Armenia	98
A69	*L. serriola*	Sevan, Armenia	98
A83	*L. serriola*	Artanish, Armenia	98
T10	*L. serriola*	Goreme, Turkey	98
T36	*L. serriola*	Kaiseri, Turkey	98
T46	*L. serriola*	Sivas-Kaiseri, Turkey	98
T75	*L. serriola*	Sivas, Turkey	98
T112	*L. serriola*	Istanbul, Turkey	98
T122	*L. serriola*	Bolu, Turkey	98
T123	*L. serriola*	Bolu, Turkey	98
T124	*L. serriola*	Bolu, Turkey	98
T125	*L. serriola*	Bolu, Turkey	98
T128	*L. serriola*	Bolu, Turkey	98
T133	*L. serriola*	Bolu, Turkey	98
T135	*L. serriola*	Bolu, Turkey	98
T138	*L. serriola*	Bolu, Turkey	98
T139	*L. serriola*	Bolu, Turkey	98
T142	*L. saligna*	Ankara, Turkey	98
T143	*L. saligna*	Ankara, Turkey	98
T168	*L. serriola*	Yakakent, Turkey	98
T181	*L. serriola*	Bergama, Turkey	98
PI274378	*L.perennis*	France	61

[a] This was originally labeled as Accession CGN14271, *L. serriola* from Hungary.