

S1 Table. Modern wheat samples included in the ancient wheat DNA analysis for comparison.

Accessions	Species	Code for species	Genome	Origin	Codes for origin
TUR03356	<i>T. boeoticum</i>	boe, Tb	AA	Diyarbakır, Karacadağ	F
TUR03363	<i>T. boeoticum</i>	boe, Tb	AA	Diyarbakır, Karacadağ	F
TUR03370	<i>T. boeoticum</i>	boe, Tb	AA	Diyarbakır, Karacadağ	F
TUR03383	<i>T. boeoticum</i>	boe, Tb	AA	Diyarbakır, Karacadağ	F
TR34980	<i>T. boeoticum</i>	boe, Tb	AA	Balıkesir	A
TR46999	<i>T. boeoticum</i>	boe, Tb	AA	Şanlıurfa	E
IG116190	<i>T. urartu</i>	ura, Tu	AA	Gaziantep	D
IG46113	<i>T. urartu</i>	ura, Tu	AA	Şanlıurfa	E
TUR02343	<i>T. monococcum</i>	mono, Tm	AA	Kastamonu	B
TR36938	<i>T. monococcum</i>	mono, Tm	AA	Balıkesir	A
IG45257	<i>T. monococcum</i>	mono, Tm	AA	Ağrı	I
IG45033	<i>T. dicoccum</i>	dcum, Tdc	AABB	Hakkari	H
TUR02452	<i>T. dicoccum</i>	dcum, Tdm	AABB	Sinop	C
IG44961	<i>T. dicoccum</i>	dcum, Tdm	AABB	Şanlıurfa	E
TUR03358	<i>T. dicoccoides</i>	ddes, Tds	AABB	Diyarbakır, Karacadağ	F
TUR03362	<i>T. dicoccoides</i>	ddes, Tds	AABB	Diyarbakır, Karacadağ	F
IG46253	<i>T. dicoccoides</i>	ddes, Tds	AABB	Diyarbakır	G
IG46160	<i>T. dicoccoides</i>	ddes, Tds	AABB	Şanlıurfa	E
TUR02628	<i>T. dicoccoides</i>	ddes, Tds	AABB	Şanlıurfa, Ceylanpınar	E
TUR02770	<i>A. tauschii</i>	tau, At	DD	Şanlıurfa, Ceylanpınar	E
TUR02554	<i>A. tauschii</i>	tau, At	DD	Şanlıurfa, Ceylanpınar	E
TUR03500	<i>A. tauschii</i>	tau, At	DD	Şanlıurfa, Ceylanpınar	E
Çakmak79	<i>T. durum</i>	drm, Td	AABB	Cultivar	-
Çeşit1252	<i>T. durum</i>	drm, Td	AABB	Cultivar	-
Dağdaş94	<i>T. aestivum</i>	drm, Td	AABBDD	Cultivar	-
Kıraç66	<i>T. aestivum</i>	drm, Td	AABBDD	Cultivar	-

Species name and locations were coded to be used in construction of genetic relationship trees.