

Table S1 List of additional teosinte accessions for diversity analysis

Sample	Genbank ID	Accession	Source	Taxon	Country	State/Province	Collector	Collection	Altitude	Latitude	Longitude
S1663	KR261108	G-120	HHI	<i>Z. mays</i> ssp. <i>huehuetenangensis</i>	Guatemala	Huehuetenango	H. Iltis	G-120	1350	N15:39	W91:46
S0149	KR261105	11369	CIMMYT	<i>Z. mays</i> ssp. <i>mexicana</i>	Mexico	Guanajuato	T. A. Kato	K-69-7	1925	N20:10	W101:5
S0190	KR261106	11387	CIMMYT	<i>Z. mays</i> ssp. <i>mexicana</i>	Mexico	Chihuahua	Wilkes, Sanchez, Taba	WST-85-2	1850	N26:14	W106:58
S0897	KR261107	11372	CIMMYT	<i>Z. mays</i> ssp. <i>mexicana</i>	Mexico	Guanajuato	T. A. Kato	K-69-10	2100	N20:5	W101:13
TA175	KR261102	8765	CIMMYT	<i>Z. mays</i> ssp.	Mexico	Michoacan	T. A. Kato	K-67-22	950	N19:5	W100:28

TA176	KR261103	8765	CIMMYT	parviglumis Z. mays ssp. parviglumis	Mexico	Michoacan	T. A. Kato	K-67-22	950	N19:5	W100:28
TA074	KR261099	69	INIFAP	Z. mays ssp. parviglumis	Mexico	Mexico	Sanchez & Ordaz	JSG Y LOS - 172	1620	N19:10	W100:12
TA075	KR261100	69	INIFAP	Z. mays ssp. parviglumis	Mexico	Mexico	Sanchez & Ordaz	JSG Y LOS - 172	1620	N19:10	W100:12
TA076	KR261101	69	INIFAP	Z. mays ssp. parviglumis	Mexico	Mexico	Sanchez & Ordaz	JSG Y LOS - 172	1620	N19:10	W100:12
TA012	KR261098	18	INIFAP	Z. mays ssp. parviglumis	Mexico	Jalisco	Sanchez & Ordaz	JSG Y LOS - 3	1520	N20:25	W102:21
TI28	KR261104	G-347-3	Kermicle	Z. mays ssp. mexicana	Mexico	Chihuahua	Kermicle	G-347-3	1850	N26:14	W106:58