

Table S2 Marker information including physical position, genetic position, percent maize, teosinte, heterozygous, and missing.

Marker	Physical Start	Physical End	Genetic Position	Percent Maize	Percent Teosinte	Percent Heterozygous	Percent Missing
umc2036	6985542	6985695	0.00	49.2%	48.1%	2.3%	0.4%
bnlg565	8492860	8492883	6.54	48.5%	47.3%	3.8%	0.0%
bnlg105	13812577	13812596	20.90	36.9%	51.2%	0.4%	11.2%
phi008	14072711	14072799	21.54	46.9%	51.2%	1.5%	0.0%
umc2293	15110042	15110066	25.26	48.1%	49.6%	1.9%	0.0%
umc2060	16462679	16462822	27.79	48.1%	49.2%	1.9%	0.4%
bnlg1046	18701271	18701478	31.75	46.2%	49.6%	3.1%	0.8%
umc2035	23891636	23891586	42.17	51.5%	45.8%	2.3%	0.0%
umc1705	28196232	28196255	45.36	51.2%	45.8%	2.7%	0.0%
umc1056	32035997	32036018	48.10	51.2%	45.0%	3.5%	0.0%
umc2294	33783040	33783128	48.43	51.9%	44.6%	3.1%	0.0%
umc1935	51438478	51438621	53.24	49.2%	46.2%	4.2%	0.0%
umc1850	54416864	54416984	54.79	49.2%	45.8%	3.8%	0.8%
mmp58	74916757	74916904	61.98	48.1%	46.9%	4.2%	0.4%
GRM116761	82236265	82236067	63.55	48.1%	45.8%	5.0%	0.8%
umc2298	84800673	84800762	65.07	47.7%	47.3%	4.6%	0.0%
umc1110	84825350	84825468	65.39	47.3%	46.9%	5.4%	0.0%
umc1224	92368559	92368676	66.70	46.2%	48.5%	5.0%	0.0%
umc1283	111997810	111997925	67.52	46.9%	47.7%	5.0%	0.0%
bnlg1287	121583928	121584076	67.69	47.7%	47.7%	4.2%	0.0%
dupssr10	142483339	142483503	68.70	47.3%	48.5%	3.8%	0.0%
bnlg2323	151717740	151717922	74.26	47.7%	49.2%	1.5%	1.2%
ZHL0301	159447674	159447786	77.01	48.1%	49.2%	2.3%	0.0%
umc1348	166576570	166576708	81.83	46.5%	43.8%	5.8%	3.5%
umc1966	169230959	169231115	86.64	48.1%	46.2%	5.4%	0.0%