

Table S1 Summary statistics of RAD-seq data processed for each of 97 *Prunus mongolica* individuals.

Sample ID	Clean reads (M)	GC (%)	Q30 (%)	Mapping rate (%)
P1-1	11.01	37.59	90.49	91.41
P1-2	11.97	37.59	91	90.02
P1-3	12.07	37.69	91.88	88.97
P1-4	10.38	37.77	91.88	91.29
P1-5	8.23	37.54	91.75	93.47
P1-6	12.35	37.62	91.27	91.05
P1-7	6.56	37.77	91.84	90.72
P1-8	8.53	37.67	91.72	90.8
P1-9	8.50	37.98	92.55	89.89
P1-10	9.14	38.09	92.57	91.05
P1-11	7.43	37.2	91.36	89.51
P1-12	6.77	37.58	91.34	90.85
P1-13	8.69	37.55	92.38	89.95
P1-14	6.62	37.8	91.89	89.07
P1-15	12.80	37.63	91	90.18
P2-1	28.97	37.69	89.38	53.17
P2-2	28.26	36.73	89.79	40.2
P3-1	15.84	37.41	86.92	89.9
P4-1	11.71	37.48	89.65	92.42
P4-2	10.89	37.64	89.22	91.31
P4-3	8.59	37.36	89.17	92.9
P4-4	12.16	38.08	88.97	93.29
P4-5	17.31	37.75	88.26	93.02
P4-6	10.73	37.98	87.62	91.68
P4-7	14.36	37.28	88.06	90.78
P4-8	12.58	37.55	89.41	92.06
P4-9	9.07	37.69	89.77	92.99
P4-10	13.03	37.24	89.75	93.34
P4-11	11.61	37.14	89.78	92.89
P4-12	14.29	37.41	88.69	91.71
P5-1	7.50	37.75	90.5	90.87
P5-2	9.20	37.37	89.28	93.02
P5-3	10.05	37.41	88.48	90.99
P5-4	7.20	37.67	91.48	89.67
P5-5	8.40	37.8	91.01	91.3
P5-6	11.30	37.97	89.52	90.48
P5-7	9.39	37.85	91.3	91.12
P5-8	20.14	37.8	91.03	88.06
P5-9	13.90	37.82	89.68	89.85
P5-10	8.19	37.95	92.11	87.83
P5-11	8.22	37.8	91.41	90.76

P5-12	13.13	37.58	91.44	87.18
P5-13	12.65	37.37	88.9	93.15
P5-14	11.91	37.6	91.23	89.88
P6-1	14.01	37.72	87.79	91.25
P6-2	11.67	37.59	88.96	91.69
P6-3	9.98	37.89	89.66	93.11
P6-4	11.29	37.93	89.38	91.4
P6-5	10.20	37.47	87.72	90.36
P6-6	11.26	37.47	88.23	91.39
P6-7	7.40	37.82	88	91.42
P6-8	13.92	37.59	88.53	91.92
P6-9	8.70	37.81	88.13	91.51
P6-10	9.56	37.73	89.23	92.09
P7-1	9.02	37.5	91.56	91.3
P7-2	9.61	37.93	91.92	88.62
P7-3	9.61	37.72	92.1	89.34
P7-4	8.29	37.91	92.75	90.85
P7-5	10.38	37.5	91.88	90.67
P7-6	6.97	37.45	92.28	90.97
P7-7	8.34	37.89	92.19	90.41
P7-8	6.61	37.49	92.5	91.1
P7-9	6.95	37.46	92.45	90.76
P7-10	8.33	37.61	91.38	90.47
P7-11	8.17	37.84	91.12	92.12
P7-12	7.93	37.8	91.34	91.6
P8-1	10.11	37.25	89.1	92.35
P8-2	10.82	37.45	88.13	92.37
P8-3	9.07	37.38	88.21	91.31
P8-4	11.23	37.55	88.3	92.21
P8-5	11.29	37.39	87.38	91.31
P8-6	15.24	37.28	87.84	91.47
P8-7	7.25	37.18	87.7	91.8
P8-8	17.26	36.91	87.88	91.84
P8-9	12.37	36.93	87.63	91.99
P8-10	20.12	37.02	88.26	91.27
P8-11	9.49	37.51	88.28	92.13
P8-12	17.46	37.38	87.62	90.04
P8-13	9.91	37.73	87.87	91.82
P9-1	10.13	37.41	89.14	92.48
P9-2	11.66	37.38	88.85	92.91
P9-3	8.16	37.25	89.01	92.6
P9-4	6.59	37.38	89.29	92.84
P9-5	32.92	36.47	89.42	36.17
P9-6	31.37	36.8	89.32	50.29

P9-7	8.96	37.3	89.35	92.16
P9-8	9.00	37.2	89.15	92.83
P9-9	10.81	37.37	89.34	93.42
P9-10	8.65	37.41	89.32	90.67
P10-1	8.66	37.2	87.47	92.49
P10-2	8.44	37.62	88.52	91.31
P10-3	6.61	37.59	88.54	91.63
P10-4	9.10	37.49	87.41	91.26
P10-5	11.81	37.2	87.17	91.96
P10-6	8.23	37.48	88.06	92.17
P10-7	10.11	37.36	88.05	92.83
P10-8	8.13	37.34	88.06	93.16
