Supplementary Table 4: Summary of single nucleotide polymorphism (SNP) among tartary buckwheat accessions.

Chromosome	Length	Variants	Variants rate
Chromosome_1	62,023,384	525,382	118
Chromosome_2	60,833,585	474,658	128
Chromosome_3	58,607,543	461,048	127
Chromosome_4	56,693,299	423,228	133
Chromosome_5	55,721,890	422,337	131
Chromosome_6	54,144,402	440,728	122
Chromosome_7	52,321,160	408,733	128
Chromosome_8	49,853,327	382,666	130
SuperScaffold_14	146,846	1,033	142
SuperScaffold_16	55,625	163	341
SuperScaffold_18	2,037,152	4	509,288
SuperScaffold_2	413,583	2,351	175
SuperScaffold_20	57,957	328	176
Total	452,909,753	3,542,659	127