

Table S2. Quantitative trait loci ($P < 0.05$) associated with anthocyanin biosynthesis in F3 population

Chromosome	Start	End	LOD	PVE(%)	Add	Dom
9	SNP10	SNP11	4.4547	1.5449	-0.3138	-0.2483
9	SNP22	SNP23	95.4399	48.2638	-1.3417	1.5829