

Table S3. the Peak information of *QFFT*

Nr	Group	Position	Locus	LOD	Additive (ADD)	Dominance (DOM)	Expl %
58	1	27.658	Marker19157	3.82458485	9.087171053	-4.383115833	10.2180697
59	1	27.658	Marker19195	3.82458485	9.087171053	-4.383115833	10.2180697
60	1	27.658	Marker19194	3.82458485	9.087171053	-4.383115833	10.2180697
61	1	27.658	Marker19158	3.82458485	9.087171053	-4.383115833	10.2180697
1787	6	41.62	Marker469693	3.81663409	-4.473961858	-9.387974833	10.03040185