

**S1 Table General information of SSR or Indel primers used for mapping of *qFT2\_1* on Chromosome 2.**

<b>Marker</b>	<b>Marker type</b>	<b>Position(bp)</b>	<b>Primer sequence (5'-3')</b>
Z28_Ch2_39-Fw	Indel	12407580	CTTCATCGATTGCAGCCA
Z28_Ch2_39-Rv			AATACACACGTTTTTTCGAAGC
Chr2_34-Fw	Indel	26093991	TCAAGGGGAAGCAACGTG
Chr2_34-Rv			CGTTTCCCAACGAGCAAT
Satt141-Fw	SSR	32004124	CGGTGGTGGTGTGCATAATAA
Satt141-Rv			CCGTCATAAAAAGTCCCTCAGAAT