

**Table S3. Genotypes of genetic loci affecting flowering time in RIL112 and RIL105.**

<b>FLW Locus (QTL)</b>	<b>Candidate Gene</b>	<b>RIL112 (allele origin)</b>	<b>RIL112 (allele type)</b>	<b>RIL105 (allele origin)</b>	<b>RIL105 (allele type)</b>
Chr_01	<i>EHD1</i>	BTx642	<i>Sbehd1-2</i>	BTx642	<i>Sbehd1-2</i>
Chr_06	<i>PRR37</i>	BTx642	<i>Sbpr37-1</i>	BTx642	<i>Sbpr37-1</i>
Chr_06	<i>GHD7</i>	BTx642	<i>Sbg7-1</i>	BTx642	<i>Sbg7-1</i>
Chr_08	ND*	BTx642	active	BTx642	active
Chr_10	<i>SbCO</i>	BTx642	<i>Sbco-3</i>	Tx7000	<i>SbCO-2</i>

\* ND: Not determined.