

Table S4. *Fst* values between wild and domestic populations and between early and late landraces.

	Wild vs Domestic ^a	Early vs Late ^a
STS 306	0.288***	0.177**
STS 344	0.26***	0.10*
STS 359	0.09**	0.035 ^{ns}
STS 476	0.11***	-0.013 ^{ns}
STS 521	0.021 ^{ns}	0.029 ^{ns}
STS 713	0.081**	0.03 ^{ns}
STS 738	-0.016 ^{ns}	-0.03 ^{ns}
STS 870	0.127***	0.009 ^{ns}
Average	0.12	0.04
<i>PgHd3a</i>	0.12***	-0.008 ^{ns}
<i>PgDwarf8</i>	0.095*	-0.026 ^{ns}
<i>PgPHYC</i>	0.077 ^{ns}	0.042 ^{ns}

Fst values were estimated for each of the STS loci and the candidate genes. ^a*P*-values were computed without correction for multiple tests. (***:p<0.001; **: p<0.01; *: p<0.05 ; ns: not significant).