

Supporting Table 6. Difference in allelic means and *t*-test *P*-values for the most significant *PHYA* and *PHYB* SNPs.

Locus	High R:FR		Low R:FR		Response		Corrected	
	Difference (mm)	<i>P</i> -value	Difference (mm)	<i>P</i> -value	Difference (mm)	<i>P</i> -value	difference (mm)	<i>P</i> -value
<i>PHYA</i>	0.39	0.04	-0.05	0.73	-0.44	3.8E-06	-0.30	1.5E-04
<i>PHYB</i>	0.62	2.9E-05	0.24	0.04	-0.38	1.2E-06	-0.16	6.6E-03