

Table 2 Name and sequence of primers for quantitative PCR of candidate genes

Gene name	Primer	Sequence (5'-3')	Product size (bp)
<i>Actin</i> (Si001873)	Forward	GGCAAACAGGGAGAAGATGA	
	Reverse	GAGGTTGTCTGGTAAGGTCACG	
<i>SSII-3</i>	Forward	ATTCCGCATTCATCGGTCTC	110
	Reverse	GCTCAACCCACTACCATTCTAC	
<i>PHO1</i>	Forward	GTGCAGAGGCACATGAAATTG	110
	Reverse	AAAGACACCACTGCGGATAAA	
<i>AS</i>	Forward	GGTAGGCGAGGAGTAGTAGTT	150
	Reverse	CATAGGCGAGAGTTTGGAGATG	
<i>PHO1-1</i>	Forward	GTGGACGAGGACTAACGTAATA	144
	Reverse	AGGAACTACTACGCGCATAAAC	
<i>AGP16</i>	Forward	GTGCAATCCTTGGTACCTCTAC	103
	Reverse	GAACCTTTGGTATGTGTTGCATTA	
<i>WAXY</i>	Forward	GAGTGCTGTGGCTATACATTCA	108
	Reverse	ATGCGCTCGAACTTCTTCTT	