

Table S4. Primers used for GmPHT2 PCR analysis.

ID	Prime
PHT2;1-pYES2F	CGGAATTCATGAATCCCTCTTGTCGCTT
PHT2;1-pYES2R	CATGCATGCTAAAATATAAGACAAAATCTTAGTCAAGA
PHT2;1-p1302SNBF	GGGGTACCATGAATCCCTCTTGTCGCTT
PHT2;1-p1302SNBR	GCGTCGACTAAAATATAAGACAAAATCTTAGTCAAGA
PHT2;1-pPSNF	GCGTCGACATGAATCCCTCTTGTCGCTT
PHT2;1-pPSNR	GGGGTACCTAAAATATAAGACAAAATCTTAGTCAAGA
PHT2;2-pYES2F	CGGGATCCATGAATCCCTCTTGTCGCTT
PHT2;2-pYES2R	CATGCATGCTAAAATATAGGACAAAATCTTAGTCAAG
PHT2;2-p1302SNBF	CGGGATCCATGAATCCCTCTTGTCGCTT
PHT2;2-p1302SNBR	GGGGTACCTAAAATATAGGACAAAATCTTAGTCAAG
qPHT2;1-F	CTGAGGGAGAACAACAAGAGAA
qPHT2;1-R	AAGCCGTTCGAGACGATATG
qPHT2;2-F	AGGGTGCTCAACTGGAAATAG
qPHT2;2-R	CGGCACCACCTTGAAGAATA