

Supplementary table.S1 Related PCR primer sequences

	Forward Primers	Reverse Primers
<i>PpActin7</i>	GTTATTCTTCATCGGCGTCTTCG	CTTCACCATTCCAGTTCCATTGTC
<i>AtActin7</i>	ATCACCCCTTGAAGTGGA	GAAACCACCACGAAGAC
<i>PpAGL24</i> (qRT-PCR)	GAAGCAGATGGCAAACCGAC	AAGTGTCAGAGCTGTCGTGG
<i>GUS</i> (qRT-PCR)	CGAAGCGAGCAATGTGATGG	GATCCGCAAGACGCATCAAC
<i>AtLBD16</i> (qRT-PCR)	CCGCCGGAGATCTAAGACAC	TGGCGAGACCGGATTGTTAG
<i>AtLBD29</i> (qRT-PCR)	AACAAGCAGCACAAAGCATGA	TGAACCGTCCCAGAACTTCC
<i>AtTAA1</i> (qRT-PCR)	CGACATATGTTTCGGTCGGGT	CCGTCTCTCTGATGGTTCCG
<i>AtNRI</i> (qRT-PCR)	CGTCATCCTCACCGAAACTAAA	CGTCATCCTCACCGAAACTAAA
<i>AtCIPK8</i> (qRT-PCR)	CAAGAGACACAGGTCCACTAAC	GAGTCCTTTCCACGGTCAAA
<i>AtNRT2.1</i> (qRT-PCR)	TGCACGTTACCTGTGACCTT	AAACCGGAGGCTTCCTTGAT
<i>AtGDH1</i> (qRT-PCR)	TCATTCGTTGGGTTTCAGAGTT	GCCAATGCGTTCACTTCATC
<i>AtGDH2</i> (qRT-PCR)	CACAGGTCGTGGTGTAGTATTT	ACCACTTTACCGCCTTTCTC
<i>AtGDH3</i> (qRT-PCR)	GACCATATCTGACAGCGATTC	ACTCACCGCCACAATCTTAC
<i>PpIP5P12</i> (qRT-PCR)	GGTCTGAGGGTGGTGTATT	CTTTACTGGTGGAGAGGTCATG
<i>PpWRKY75</i> (qRT-PCR)	TCAGCATTGTGGAACCTCTTAT	CCTGGCTCCTTGTTTGAAATG
<i>PpTAA1</i> (qRT-PCR)	GGGAGGAGATAGACTCACAGAA	CTCAGCAAGCTGATCCTAACA
<i>PpABC19</i> (qRT-PCR)	GTTTGCTATGCAGAACCTTAACC	GGTTCCTTGGCTTGTTCTATCT
<i>PpNcd-2</i> (qRT-PCR)	GGTCTCCTTGCAGTATTTTAGCA	ATGAGCTCCCGCAGGTAATG
<i>PpNiR1</i> (qRT-PCR)	CCTCTTGATGCCTGGGTCTC	TTGCAACCTCTGCCCTGAAT
<i>PpNPF1.2</i> (qRT-PCR)	AAGTGACCTCAACAGGGCTC	CATCTCTTTTGTGCCCTCGC
<i>PpNRT2.1</i> (qRT-PCR)	GAGACAACCTCAACCTCACAAA	GTAATGGGTGCAGTGTGTGA
<i>PpAGL24</i> -p1300GFP	ggacagggtaccggggatccATGACGAGGA GGAAAATCCAGA	caccatggtagtagtgacTATCCCGTTAGGA AAAGCTTGC
<i>AGL24-lp.rp</i>	TCCAATAACCACCACACACAG	TGCATATCCAGATTTACATCTTTTTG
<i>BP</i>	ATTTTGCCGATTTCGGAAC	
<i>PpAGL24</i> -pGADT7	GccatggaggccagtgaattcATGACGAGGA GGAAAATCCAGA	CagctcgagctcgatggatccTCATATCCCGTTA GGAAAAGCTTG
<i>PpNR</i> -pHis	gactcactataggcggaattcATCAAACCACA CAAGAACCATGTT	gattcggaacgcgtgagctcGACGAACTGTCG TGTGCGTCG
<i>PpNRT2.1</i> -pHis	gactcactataggcggaattcATGAGAAAAGA AAAGGCTACAGTCTG	gattcggaacgcgtgagctcGTTTTTGGGGTTT TGAATTTGG
<i>PpNPF1.2</i> -pHis	gactcactataggcggaattcTTGATTTTTTTT TATACTTGTTTCATAGTATG	gattcggaacgcgtgagctcCTCTTCAACTGC AACCATCGG
<i>PpNiR1</i> -pHis	gactcactataggcggaattcCTAGTGAAGCC ATCTTCATTTCTCA	gattcggaacgcgtgagctcGGCTGGTCAGAG TATGCTGCTG
<i>PpAGL24</i> -62SK	cgctctagaactagtggatccATGACGAGGAG GAAAATCCAGA	gggccccccctcgaggctgacTATCCCGTTAGG AAAAGCTTGC
<i>PpNR</i> -p0800	gggccccccctcgaggctgacATCAAACCAC ACAAGAACCATGTT	cgctctagaactagtggatccGACGAACTGTCGT GTGCGTCG
<i>PpNRT2.1</i> -p0800	gggccccccctcgaggctgacATGAGAAAAG AAAAGGCTACAGTCTG	cgctctagaactagtggatccGTTTTTGGGGTTT TGAATTTGG

	Forward Primers	Reverse Primers
<i>PpNPF1.2</i> -p0800	gggccccccctcgaggtcgacTTGATTTTTTT TTATACTTGTTTCATAGTATG	cgctctagaactagtggatccCTCTTCAACTGCA ACCATCGG
<i>PpNiR1</i> -p0800	gggccccccctcgaggtcgacCTAGTGAAGC CATCTTCATTTCTCA	cgctctagaactagtggatccGGCTGGTCAGAGT ATGCTGCTG
<i>PpAGL24</i> pro-p1300GUS	cttgcattgctgcaggtcgacGTAAATAACTAT TAATGAGACTATAACCTAAATCAA	ggactgaccaccggggatccTTAATTACAAGG AAAATGCAGAAACC