

Table S1. List of primers used in this study.

Primer Name	Primer sequence (5'→3')	Function
<i>MxbHLH18-F</i>	ATGGAGATTTCATCAAGAGGAG	Clone full length of <i>MxbHLH18</i>
<i>MxbHLH18-R</i>	TCACATGAACAGCTCAAAAGC	Clone full length of <i>MxbHLH18</i>
<i>MxbHLH18-qF</i>	GGGAGCTGTGCTCTTGATGT	q-PCR for <i>MxbHLH18</i>
<i>MxbHLH18-qR</i>	AGATCCTTCACCGAGAGGCT	q-PCR for <i>MxbHLH18</i>
<i>Actin-F</i>	ACACGGGGAGGTAGTGACAA	q-PCR for <i>Actin</i>
<i>Actin-R</i>	CCTCCAATGGATCCTCGTTA	q-PCR for <i>Actin</i>
<i>AtIRT1-F</i>	GCCCCGCAAATGATGTTACC	q-PCR for <i>AtIRT1</i>
<i>AtIRT1-R</i>	TCCAATGACCACCGAGTGAA	q-PCR for <i>AtIRT1</i>
<i>AtFRO2-F</i>	ATCGAAAGTCGCCACACCAT	q-PCR for <i>AtFRO2</i>
<i>AtFRO2-R</i>	GAGCCACAAACATCGCCAAG	q-PCR for <i>AtFRO2</i>
<i>AtNAS2-F</i>	CGACGTGGTTAATTCGGTGG	q-PCR for <i>AtNAS2</i>
<i>AtNAS2-R</i>	CATAACCACACACCGTCCGA	q-PCR for <i>AtNAS2</i>
<i>AtACT2-F</i>	TGTGCCAATCTACGAGGGTTT	q-PCR for <i>AtACT2</i>
<i>AtACT2-R</i>	TTTCCCGCTCTGCTGTTGT	q-PCR for <i>AtACT2</i>
<i>AtZIF1-F</i>	CGATATGCTGGGGCACTGA	q-PCR for <i>AtZIF1</i>
<i>AtZIF1-R</i>	CCGGTTATGGCAGACACACT	q-PCR for <i>AtZIF1</i>
<i>AtOPT3-F</i>	AAGCTTACTATAAACAGAGCCTTAGCT	q-PCR for <i>AtOPT3</i>
<i>AtOPT3-R</i>	ACAGGATCAACAAGGTACCTCCTC	q-PCR for <i>AtOPT3</i>
<i>AtKIN1-F</i>	TGTCAGAGACCAACAAGAATGC	q-PCR for <i>AtKIN1</i>
<i>AtKIN1-R</i>	CCGCATCCGATACACTCTTT	q-PCR for <i>AtKIN1</i>
<i>AtCOR15a-F</i>	GGCCACAAAGAAAGCTTCAG	q-PCR for <i>AtCOR15a</i>
<i>AtCOR15a-R</i>	CTTGTTTGCGGCTTCTTTTC	q-PCR for <i>AtCOR15a</i>
<i>AtCBF1-F</i>	GGCCGTAAGAAGTTTCGTGA	q-PCR for <i>AtCBF1</i>
<i>AtCBF1-R</i>	ATCGTCTCCTCCATGTCCAG	q-PCR for <i>AtCBF1</i>
<i>AtCBF2-F</i>	AACTCCGGTAAGTGGGTGTG	q-PCR for <i>AtCBF2</i>
<i>AtCBF2-R</i>	CGGCGTATAAATAGCCTCCA	q-PCR for <i>AtCBF2</i>
<i>AtCBF3-F</i>	ACAGAGGAGTTCGTCGGAGA	q-PCR for <i>AtCBF3</i>

<i>AtCBF3-R</i>	ACCAACGTCTCCTCCATGTC	q-PCR for <i>AtCBF3</i>
<i>AtCOR15b-F</i>	CACAACGTAGGAGCAAGCA	q-PCR for <i>AtCOR15b</i>
<i>AtCOR15b-R</i>	GAGGATGTTGCCGTCACCTT	q-PCR for <i>AtCOR15b</i>
