

Table S1. Primers used for quantitative real-time PCR in this study

Gene	Forward primer 5' → 3'	Reverse primer 5' → 3'
<i>OsNRT1;1</i>	GGGCAGAGTTCAGCAATCG	GGAAGGACGCCGCAGGT
<i>OsNRT1;2</i>	GCGGCGAGTCCCTGAG	CGACGGCGTAGATGAATGA
<i>OsNRT2;1</i>	ACGGCACAAAGTACAAGACG	CCACTGCGGGAAGTAGATG
<i>OsAMT1;1</i>	GCCTCCAACAGCAACAACC	CCAAACAGAACTGGCAATCA
<i>OsAMT1;2</i>	CACGGTGGCGATGAAAGG	TTGGAGATGGTGGTGAAGGAC
<i>OsAMT1;3</i>	TCAAGCAGGTCCCACAGG	TGAGGAAGGCGGAGTAGATG
<i>OsAMT2;1</i>	GATGAATCACGCCGAAACAC	GCACGGACGAATCGCTACTT
<i>OsAMT2;2</i>	CGACCAAGGACAGGGAGA	CACGGCGAGCGAGGAG
<i>OsAMT2;3</i>	GTTCACCCCGCTCTGGC	CCGCTCCCTGTCGCTCTT
<i>OsAMT3;1</i>	CCAAGTCTGAAAAGTGAAAACG	TGCTTCGCATACGGCTGAC
<i>OsAMT3;2</i>	CCCAGTTCGGCAAGCAG	TGGCGAGGCAGATGAGG
<i>OsAMT3;3</i>	GAGATTCCCGCCCAACAA	TCCACCCAAGCCACAGC
<i>Actin</i>	ACCACAGGTATTGTGTTGGACTC	AGAGCATATCCTTCATAGATGGG