

Table S2. Primers used for real-time PCR analysis of gene expression

F, forward primer; R, reverse primer.

Gene Name	Sequence (5' to 3')
<i>NRT1.1</i>	F: CTTGATGCTTGGGACTTCCAA R: CGGCCTCAATACAAAGAATCATG
<i>NRT2.1</i>	F: TGCACATCATCATGGGAATCTT R: GCATACCACAGAATCTTTCCGAAT
<i>NRT3.1</i>	F: GTCAGCAAAACACAAGGCATATTC R: TTCTGGATCGCCATGGATATATC
<i>CLCa</i>	F: AAAACATCGCCGGTTACAAACT R: CAGACCTGTCCAAAACCTATCTTGA
<i>NLA</i>	F: TTTCTGCGAGCTCTCTGATT R: TCTTCCCAATAGTCTCTGCAG
<i>NR2</i>	F: GGATGGTTAAATGGTTGAAACGA R: ACTCTGGCTTATACCACCAACCTT
<i>GS1.1</i>	F: ATGAGAAGCAAAGCCAGGACTCT R: GCCTGTGCTTGAACCATCATAGT
<i>GS1.3</i>	F: TCATCGCCGAATACATATGGAT R: TCGTAGTTCCACTTGGGAAGCT
<i>GS1.4</i>	F: TCATCGCCGAGTACATATGGATT R: GTCCAGGCAAAGTCCTTGCTT
<i>GS2</i>	F: TACCCGCAAGCTATCTTCAGAGA R: TCTCAGCAGCTTTAGCACGTTT
<i>UBQ10</i>	F: CTCTCTACCGTGATCAAGATGCA R: TGATTGTCTTTCCGGTGAGAGTC