

Table S1 List of primers used in this study.

Primer Name	Oligonucleotides Sequence
Thyl_F	GGGCGACTACTTTTGTGAGC
Thyl_R	TCTGAACCAGCAGGCTTATG
Slc17a6_F	CATTGGAGAGAGCGCAAATC
Slc17a6_R	GTTGGCAACAATTATCGCGT
Rho_F	AAGCAGCCTTGGTCTCTGTC
Rho_R	AGGGCGATTTCACCTCCAAG
Hprt_F	GGGATTTGAATCACGTTTGTG
Hprt_R	CAGGACTCCTCGTATTTGCA
XLOC_020964_F	AAGGGATGATTCAGCCTGTG
XLOC_020964_R	TGCTCCTCTTCTAACAGAACTGA