

**Table S1.** Primer sets used for qRT-PCR.

Name	Ensembl ID	Sequence (5' to 3')	
<b><i>rpl13a</i></b>	ENSDARG000000116541	Forward	CCTCGGTCGTCTTTCCGCTATTG
		Reverse	CAGCCTGACCCCTCTTGGTTTTG
<b><i>atp6v1aa</i></b>	ENSDARG000000113437	Forward	GAGGAACCACTGCCATTCCA
		Reverse	CAACCCACATAAATGATGACATC
<b><i>slc9a3.2</i></b>	ENSDARG000000036722	Forward	TGCAGACAGCGCCTCTAGC
		Reverse	TGTGGCCTGTCTCTGTTTGC
<b><i>slc4a1b</i></b>	ENSDARG000000024560	Forward	GGGAATCACATCACTGAGTGGT
		Reverse	GCATCTTACTGGTGCTGACTC
<b><i>ca2</i></b>	ENSDARG000000014488	Forward	TCGTCTGCAAACAGTCCATCA
		Reverse	TCCGAGAGGCCCTTCATT
<b><i>gcm2</i></b>	ENSDARG000000045413	Forward	TCCCTGTGGTTATGACTTTGCA
		Reverse	TGGACTIONGAGCCATGAGACACT