Table S1. Primers sequences in RT-PCR

Name	**Sequence**
Rat	
Rcan1 F (rat)	ACGACACTCGGTGAACATT
Rcan1 R (rat)	GAACATCAACCCATTTGCTC
Mouse	
RCAN1.4 F	CTTGTGTGGCAAACGATGATG
RCAN1.4 R	TGGTGTCCTTGTCATATGTTCTG
RCAN1.1 F	TCGACTGCGTAGATGGAGG
RCAN1.1 R	TGGTGTCCTTGTCATATGTTCTG
Amelx (fw)	GTCACCTCTGCATCCCATG
Amelx (rev)	TTCCCGCTTGGTCTTGTC
Ambn (fw)	TGAGCCTTGAGACAATGAGAC
Ambn (rev)	AAAGAGTTATGCGGTGGGAG
Enam (fw)	TATGGTCTTCCACCAAGGAA
Enam (rev)	TAGGCACACCATCTCCAAAT
Mmp20 (fw)	CACCTCACAAGCCATCTATCC
Mmp20 (rev)	GAAGCTCCTTTCCCAACATTG
Klk4 (fw)	CAACTAAAGAATGGGAAACTGCC
Klk4 (rev)	AAGATTTGGGAGGCTAACGG