

**Table S1.** Sequences of the Primers Used in the Quantitative RT-PCR

Gene Name	Forward Primers (5'-3')	Reverse Primers (5'-3')
<i>Arg1</i>	AGGAAGGAGCAGACCTCATT	GAAAGCAGCTCATTGCTCG
<i>Bace2</i>	CCAGCACATATCAGAGCACC	CCTTCTGAGGTGAGGATTGC
<i>Cat</i>	ACTACCAGTCAACTGCCCGTAC	CTCGGCTTCATTTAGCACCT
<i>Cel</i>	TAACATCATCTCCTGATGCCC	AAAGATGTGTGCGTCCATGT
<i>Fthl31</i>	AGCCTGATCGTGATGTTTGG	GATGAGGGTCTCCCATCTCA
<i>Gss</i>	CCATTCACATTGTTCCACACA	AAGTCTGGCTGTGAAATCGT
<i>Hpxa</i>	GAGGGGTACCCTAAACCCTT	TGGTTCCTTCCTTACAAGC
<i>PIA2g12b</i>	CTGCTTGGCTTCCAGTTTGAT	TCTGCAAAGGTCTCACATGC
<i>Pmt</i>	AGGTGGGATTCAGTAATGTCC	TCCTGTATAAACTCGTCCTTCA
<i>Sod3a</i>	TCAAGCTGTTTGGAGGTCAG	ATCCAGCGATTCTCCTCCC
<i>β-Actin</i>	TCCGTAAGGACCTGTATGCC	TAGGTTGGTCGTTGTTTGA