

### Supplementary Table I: Primers and TaqMan probes for PCR

Target	Forward (5'-3')	Reverse (5'-3')	Probe (5'-3')
<i>3A29</i>	GGACACCATAAATCCTT ACACTTACCT	GCAAACCTCATGCCAAT GC	CCTTTGGGACTGGACCCC GCAA
<i>B-actin</i>	ACCCAGATCATGTTCGA GACCTT	TCACCGGAGTCCATCACG AT	CTGTATGCCTCTGGCCGC ACCA