

Table S4**Intergenic regions validated by the RT-PCR assay.**

Chromosome	Start	End	Name	Primer (5' - 3')	Amplicon (bp)
Supercontig 1	3693100	3693925	TCONS_0000032	FW: GTAATGGCCGAAGGGAAACT REV: GGCCTCTGCAGAATTGCTT	211
Supercontig 2	1957884	1959002	TCONS_0000048	FW: CCAATCAACACTCCAAAACG REV: GCCAATTGAACAGTGGAGGT	616
Supercontig 4	438436	439285	TCONS_0000083	FW: CCCACCTGCGAATATACGAT REV: CTTGTTCATCCCATGCAAATG	206
Supercontig 5	1327943	1328639	TCONS_0000107	FW: GAGGAAACCGCAAAGTGAC REV: ACAATTGCCAGGGTAACACC	197
Supercontig 9	695119	696616	TCONS_0000139	FW: AGAAGGATGAATGGCACTGG REV: CAGGTTTCAGTTTGGCATGAA	342
Supercontig 8	332979	334049	TERG_06637 (actin)	FWD: GAATCTCCCCCCTCATGCTT REV: GCCTGGGCTTCCGACACT	198