

Supplementary information, Table S2: Primer pairs used for sequence analysis

Primer	Sequence(5'-3')
rRAG1-F1	5' CTTACTTGTTTCCCTTGTACCCAG 3'
rRAG1-F2	5' CCTCCCTTGAGCAATCTCCAG 3'
rRAG1-R1	5' GGAGCACCGCTAAACTTCCTGT 3'
rRAG1-R2	5' CCCCACGCGGCAGTGTA 3'
rRAG2-F1	5' CTACACACAATCCGAAAACATGTC 3'
rRAG2-F2	5' ACAGCCTTAATCAACCAGGCT 3'
rRAG2-R1	5' GCATGTATGACCGTCCTCCAAA 3'
rRAG2-R2	5' TTCAAAATCCACCAAGAAAACATG 3'
rTCR $\beta$ -F	5' CTGCTTTGTCTCTTTCCCCCATA 3'
rTCR $\beta$ -R	5' CAGGAAAACACAGGACCCTCAAG 3'
rGAPDH-F	5' GGAGCCAAACGGGTCATCATCTC 3'
rGAPDH-R	5' GAGGGGCCATCCACAGTCTTCT 3'