**S1 Table. Primer sequences used for quantitative real-time PCR**

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| Protein Spot No. | Forward primers (5'-3') | Reverse primers (5'-3') |
| 412 | ATCTCCCTCTCTCAACCACACG | CTCCTCCCCAACCTCTTTTAGC |
| 2405 | CTCCAGAGATTTCCACCTTC | ACCAATAACCTCAGACGACA |
| 2603 | CAAAAAGCATCTTCTGTGGC | TTTCCAAAAGGCGTGAGTG |
| 4106 | TCTCTCTCCTAAACTCTCATCG | AACTGCTTCCCATCATCCAACT |
| 8306 | GCTACCACTGATGTTGTTGAGG | GCAGCAGCATAACTCTCCAG |
| 8406 | CCCAAACCATTCTCCCCGATAG | CAACACGCACGCACTTGACATA |
| 9502 | AGCAGTTTATGAATGTCTCCGC | GCCCTTTGATTTCACCTGTTTC |
| 4304 | GTCGTCGTTCGTCGGAAAACT | TCATCGGGAGTCAAGAGCATG |
| 2206 | TGAAAGGAACTGGGACTGCTA | CCTCAATCTCATCAAGGGTGTA |
| 8304 | GTGGATGCTGCGTTCCCTCTT | GCATTGGTGTTGGCAGGGTTA |
| 6410 | ACAATAATTGGAGGCGGTGAC | CAGCAAAAGAAACTGAAGCAC |
| 4407 | ACCTCAGAAGCAAAGCAAGGA | TCACCAGCAGGAGTGTAAGCA |
| 2504 | AAGAGGATGCCGCTAATAACT | AAGGATAGATTGTGAAGCCAAG |
| 5116 | ATGGTCCGACTACTGTGAATGT | ATCCACTATTGTTGCCTCTGC |
| 5106 | AAAAGGTGTATGTTATGGGGAGG | AGACTGAAGTTGCCAAGGGTC |
| 18S rRNA | CCTGAGAAACGGCTACCACA | CACCAGACTTGCCCTCCA |