**Table S3: Primer Sequences**

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| --- | --- | --- | --- |
| Primer Name | Forward Sequence | Reverse Sequence | Product Length (bp) |
| Drs | CCCTCTTCGCTGTCCTGA | TTAGCATCCTTCGCACCAG | 188 |
| Dpt B | CTGATCCCCGAGAGATTGTG | GCTCAGATCGAATCCTTGCT | 143 |
| fit | ACTGCGTTAGGCGTTCGATTGG | TCCATTCGCCTGGCTCATTTGG | 68 |
| Mtk | AACTTAATCTTGGAGCGA | CGGTCTTGGTTGGTTAG | 140 |
| Rp49 | AGGGTATCGACAACAGAGTG | CACCAGGAACTTCTTGAATC | 122 |
| tobi | CTCGATCACGAGGGAAGCTC | CCTTGGTTGGTGGCTTTTCG | 472 |
| Vago | GGGAGGATAGGTAAGCGTGC | CCCCCGAATTCGACTCGTAG | 133 |