

| Primer Name    | Forward or Reverse 5'-3' sequence |
|----------------|-----------------------------------|
| DmKr-h1-comm-f | TGCCAGAAAGCACTGTGGACTACT          |
| DmKr-h1-comm-r | AGCAGGGCAGGATTGATGGTTAGA          |
| DmJon25Bii-f   | AGCACTCGGACTACAACACCAACA          |
| DmJon25Bii-r   | TGTTGATCAGGTGCCAGAAGTCCA          |
| takeout-f      | ATGAAGCTGTGCAACACCCTGTTC          |
| takeout-r      | ACGATCCTTTGGTCCTTGATCCCA          |
| obp99b-f       | AGCACGGATTTCGATGTCCACAAGA         |
| obp99b-r       | TTGGAGTTCATGAAGCACATGCCG          |
| ana-f          | GGCGAGTTGGACATTGCCAAGAAA          |
| ana-r          | TTGTCGATCGTGGGTGAGTTGGAT          |
| yp1 - f        | TCCAAGCTGAACACCTATGAGCGT          |
| yp1 - r        | TGGTATCGAAGGGCATGTCCAAC           |
| yp2 - f        | AGGAAGCAGAACGGTGAACAGGAT          |
| yp2 - r        | TACTGCTCAAAGTCCTCGATGGCA          |
| yp3 - f        | TACCACGTTGGCCAAATCAAGCAC          |
| yp3 - r        | TGGCCGTCTCCACATAGTTGTTC           |
| lsp1 alpha - f | CAACATGCTCAACGGCAAGATGGT          |
| lsp1 alpha - r | TCATCGAACTTGGGTCCCAGGAAA          |
| fbp1 - f       | AGAATGGACGCAACCGCATTTCATC         |
| fbp1 - r       | CAATTGCAGCATCACTTGGCGGTA          |
| dlp2 - f       | CCCTGCAGTTTGTCCAGGAG              |
| dlp2 - r       | CCAGGAAAGAGGGCACTTCG              |
| dlp3 - f       | AAGACCGTTCCTGCTGGAA               |
| dlp3 - r       | CCATCCCGAAGACGTCGAGT              |
| dlp6 - f       | CCCTTGGCGATGTATTTCCCAACA          |
| dlp6 - r       | CCGACTTGCAAGCACAATCGGTTA          |
| dlp5 - f       | CAATTCAATGTTGCGCAAACG             |
| dlp5 - r       | GGAGCTATCCAAATCCGCCA              |