**Mid1 00022 found in Scaffold 01501 (query sequence starts at base 39701 on scaffold)**

1)

For Primer ACGGGTATTTTCAGAACCACAG

Rev Primer CTTGAGTGTCTTCCTCCTGCTT

repeats (ag) x16 PCR product = 226 bp & start at base 47198

2)

For Primer CTCCTCTCTTCAGATCAGCCTC

Rev Primer CCAAGAGGGTGGAGAAACTATG

repeats (tg) x10 PCR product = 193 bp & start at base 39528

3)

For Primer ATTATATAGGCTCGCCCATGC

Rev Primer GCGACAGAGGCAGAATTTTATT

repeats (ta) x6 PCR product = 289 bp & start at base 36002

**Berc 00230 found in Scaffold 00765 (query sequence starts at base 54183 on scaffold)**

1)

For Primer CCTTGGGTCACACTAGGATAGC

Rev Primer CGTTGGTGATCGAAATCTGATA

repeats (ag) x12 ag PCR product = 213bp & start at base 13835

2)

For Primer GCTTGAAAAGCTATGGAGGAAA

Rev Primer ATACCCCATGTAGGGTGTATGG

repeats (ga) x20 PCR product = 284 bp & start at base 134585

3)

For Primer: TGAAAAGCTGAAAATGAGGGTC

Rev Primer: GTACGGTATCGACTCCATTGGT

repeats (ct) x10 PCR product = 282 bp & start at base 141700

4)

For Primer: TTAGAAACAAGGCGTTAAGGGA

Rev Primer: GGTTCCATTCAGAGGTAAAGCA

repeats (ag) x8 PCR product = 258 bp & start at base 57091