**Figure S1**

**GTACAGCAATCAACCCTCAACTATCACACATCAACTGCAACTCCAAAGCCACCCCT-CACCCACTAGGATACCAACAAACC**

# 1.1.1 GCACAGCAATCAACCTTCAACTG...T.........A...........A.G...TTACACCCACTAGGATATCAACAAACC

**1.1.2 NL16,230 ...T.........A...........A.G... NH16,262**

**1.1.3 ...T.........A...........A.G...**

**1.1.4 ...T.........A...........A.G...**

**1.1.5 ...T.T.......A.G.........G.G...**

**1.2.6 ...T.........A...........A.G...**

**1.2.7 ...T.........A...........A.G...**

**1.2.8 ...T.....G...A...........A.G...**

**1.2.9 ...T.........A...........A.G...**

**1.2.10 ...T.........A...........A.G...**

**2.1.1 ...T.........A...........A.G...**

**2.1.2 ...T.....................A.G...**

**2.1.3 ...T.........A...........A.G...**

**2.1.4 ...T.........A...........A.G...**

**2.1.5 ...T.........A...........A.G...**

**2.2.6 ...T.........AT....T.....A.G...**

**2.2.7 ...T.........A...........A.G...**

**2.2.8 ...T.........A...........A.G...**

**2.2.9 ...T.........A...........A.G...**

**2.2.10 ...T.........A...........A.G...**

**3.1.1 ...T.........A...........A.G...**

**3.1.1 ...T.........A...........A.G...**

**3.1.2 ...T.....................A.G...**

**3.1.3 ...T.........A...........A.G...**

**3.1.4 ...T.........A...........A.G...**

**3.1.5 ...T.........A...........A.G...**

**3.2.6 ...T.........A...........A.G...**

**3.2.7 ...T.........A.....T.....A.G...**

**3.2.8 ...T.........A...........A.G...**

**3.2.9 ...T.........A...........A.G...**

**3.2.10 ...T.........A...........A.G...**