

LWSB_LF: 5'-CCTCACTCTTCTGATTTATTCACAGCTCAT-3'

LWSB_F1: 5'-AACTCTGTAAACCCTTTGCAA-3'

LWSB_F2: 5'-TGTGGAGGAACCTGAGTTGT-3'

LWSB_F3: 5'-AACATTGTTGCTGCCACTGA-3'

LWSB_F4: 5'-TGTTAACGTGTGAAGTTGGATTTC-3'

LWSB_F5: 5'-CAGTTCAGGGTTATTGCTTTGC-3'

LWS_F1: 5'-GCGGTATCATGAAGATTCAACCA-3'

LWS_F4: 5'-TTGCTGCAAGGCGGTATCAT-3'

LWS_F7: 5'-CTGTGGTGCTGTTAGTGATTCTG-3'

LWS_F8: 5'-AAGTCTCCAGGATGGTCGTTGT-3'

LWSB_F8: 5'-AATGAAACAGCAGCAAGGCTA-3'

LWSB_F9: 5'-ATGACACAGCATGGATGACAG-3'

LWSB_F10: 5'-AGCTTCAATAGTCGTCCTCTTTG-3'

LWSB_F11: 5'-GGATGAGACACAAAAGATCAAC-3'

LWSB_F12: 5'-GTCAACAACCTGAAACCTGCACT-3'

LWSB_F15: 5'-CAATGTCTGACTGTGATTAGTTCA-3'

LWSB_R1: 5'-CTTCTCTCCTGCTGTACAGATGT-3'

LWSB_R2: 5'-CCGTGAATGTCTAACCTATTTGAC-3'

LWSB_R3: 5'-CACTGTGTGTTACTAGCAAAGCA-3'

LWSB_R4: 5'-CTGAACGCAATCTGTCTAAAGTC-3'

LWSB_R5: 5'-GCTTGGTGCTACAGATCTGACT-3'

LWS_R1: 5'-GGAGACTTCGGAGCCATCATC-3'

LWS_R4: 5'-CAGTCCATGAGGCCAGTACCTA-3'

LWSB_R8: 5'-GAAATCTGACACTAGCTCACTGCT-3'

LWSB_R9: 5'-CAATACTGTCCTATGTTGGCAA-3'

LWSB_R10: 5'-GAACAGCAAACACTACCAGAATG-3'

LWSB_R12: 5'-CATCCTCACAAATCAGATTAGCA-3'

LWSB_R13: 5'-TGTGGATCTTTCACCTGGCTACA-3'

LWSB_R14: 5'-CGATAGTCAAATGTCTGAGTCAGT-3'

LWSB_LR: 5'-TCATTGTGGCATCACTGGTCTAGTCA-3'

Eco6LWS: 5'-CACAGAATTTCGCCACCATGGCAGAAGAGTGGGGAAAACAAAGTT-3'

LWS_Flag_stop_NotI: 5'-CACAGCGGCCGCTTACTTGTCATCGTCGTCCTTGTAGTCTGCGGGAGCCACAGAGGAGACCT-3'