|  |
| --- |
| **Table S1** |
| **Oligonucleotides used for plasmid constructed or EMSA** |
| (1) Primers for stepwise deletion plasmid constructs |
| Conmmon R | GCTAGC AACCGCGTCGCAATCGTTTC |
| HCLPF1 | GGTACCCTTGCAAAGCG‍TAACC |
| HCLPF2 | GGTACCTGTGACAG‍TGGGAAGTC |
| HCLPF3 | GGTACCTACCCGGAACATCTCACCAG |
| HCLPF4 | GGTACCTACCTTATCATATTGAGCC |
| HCLPF5 | GGTACCCCGCACGCAGCATTATTGTG |
| HCLPF6 | GGTACCGTGTGTGGTTCTATGGTGC |
| HCLPF7 | GGTACCTTTGGGGGGAATCCCCCCCATC |
| HCLPF8 | GGTACCCCGATGCTTATGCTTATGTC |
| *(The Nhe I and Kpn I site underlined in primers)* |
|  |  |
| (2) Primers for deletion mutant |
| HLP1muR | TTTGGGGGTATTTTCTGCC |
| HLP1muF | CTGACAGT‍GACAGTTGTCAG |
| HLP2muR | TATTCAGTGATGCCAGATG |
| HLP2muF | CTCATATGTCCGATCATCG |
| HLP3muR | ACTGACAACTGTCACTGTC |
| HLP3muF | CCGATGCTTATGCTTATGC |
| HCLpMR | TTTGGGGGTATTTTCTGCC |
| HCLpMF | CTGGCATCACTGAATACTG |
|  |  |
| (3) Primers for probe generation used for EMSA |
| LPF | GAATTC TTTGGGGGGAATCCCCCCCATC |
| LPR | GAATTC ACACATATATATCGATGATC |
| *(The EcoR I site underlined in primers)* |
|  |  |
| (4) Oligonucleotides for EMSA |
| LP1 | TTTGGGGGGAATCCCCCCCATCTGGCATCACTGAATA |
| Em | TTTGGGGGGAATCCCCCCACGAGTTGATCACTGAATA |
| Nm | TTTGGGGAAGGCCCTCCCCATCTGGCATCACTGAATA |
| ATTкB | TCGATATTAGGGGGAATAATTCTTATCATC |
| nS | TTAAGATTATTTACGCAACCGCATTGCAAAATAAAAC |
| *(The mutant site underlined in oligonucleotides)* |
|  |  |