**Table S1 : Sequences of 5’ and 3’ primers used for His-tag PCR amplification.** The restriction sites *Nde*I and *BamH*I are in bold type and the sequence encoding the 6His-tag is in italics

|  |  |  |
| --- | --- | --- |
|  | 5’ primers | 3’ primers |
| 6His-N-ter (13-113) | 5'-GGAATTC**CATATG***CATCATCATCATCATCAT*G  GGTCTGGAAACCCAAACCCTCAAGGATG-3' | 5'- CC**GGATCC**TTATGGGGCGCCATA-3' |
| CRD (114-250)-6His | 5′-CCGC**CATATG**CTGATTGTGCCTTATAACCTG-3′ | 5′-CG**GGATCC**TTA*ATGATGATGATGATGATG*TATC-3′ |
| FL (1-250)-6His | 5′-CCGC**CATATG**GCAGACAATTTTTCGCTCCATG-3′ | 5′-CG**GGATCC**TTA*ATGATGATGATGATGATG*TATC-3′ |