

## SARS-CoV-2 Nsp8

Expressed:

**HA SARS-CoV-2 Nsp8**

Plasmid:

**pcDNA5 FRT/TO HA SARS CoV-2 Nsp8**

Parent Plasmid:

**pcDNA5 FRT/TO HA**

DU Number:

**DU67890**

Genbank:

**MN908947.3**

Species:

**SARS-CoV-2**

Synonyms:

Sequence of Insert:

```
ggatccGCGATTGCGAGCGAATTTAGCAGCCTGCCGAGCTATGCGGCGTTTTCGACCGCGCAGGA  
AGCGTATGAACAGGCGGTGGCGAACGGCGATAGCGAAGTGGTGTGAAAAAACTGAAAAAAG  
CCTGAACGTGGCGAAAAGCGAATTTGATCGCGATGCGGGCGATGCGAGCGCAAACCTGGAAAAAT  
GGCGGATCAGGCGATGACCCAGATGTATAAACAGGGCGCGCAGCGAAGATAAACCGCGCGAAAG  
TGACCAGCGCGATGCAGACCATGCTGTTTACCATGCTGCGCAAACCTGGATAACGATGCGCTGAA  
CAACATTATTAACAACGCGCGCGATGGCTGCGTGCCGCTGAACATTATTCCGCTGACCACCGCG  
GCGAAACTGATGGTGGTGATTCCGGATTATAACACCTATAAAAACACCTGCGATGGCACCACCT  
TTACCTATGCGAGCGCGCTGTGGGAAATTCAGCAGGTGGTGGATGCGGATAGCAAATTGTGCA  
GCTGAGCGAAATTAGCATGGATAACAGCCCGAACCTGGCGTGGCCGCTGATTGTGACCGCGCT  
GCGCGCGAACAGCGCGGTGAAACTGCAGtgagcgccgc
```

Amino Acid Sequence:

```
MYPYDVPDYAGSAIASEFSSLPSYAAFATAQEAYEQAVANGDSEVVLKKLKKSLNVAKSEFDRDAA  
MQRKLEKMADQAMTQMYKQARSEDKRAKVTSAMQ TMLFTMLRKLDNDALNNIINNARDGCVPLNII  
PLTTAAKLMVVIPDYNTYKNTCDGTTFTYASALWEIQVVDADSKIVQLSEISMDNSPNLAWPLIVTA  
LRANSAVKLQ*
```

Antibiotic:

**Amp**

Comments:

**Codon optimised for bacterial expression.**

Price per aliquot:

£110.00



University  
of Dundee