

SARS-CoV2 (2019-nCoV) NSP5

Expressed:

6His 3C SARS-CoV2 Nsp5

Plasmid:

pET15b 6His 3C SARS-CoV2 Nsp5

Parental Plasmid:

pET15b 6His 3C

DU Number:

DU67815

Genbank:

MN908947.3

Species:

SARS-CoV-2

Synonyms:

Sequence of Insert:

```
GGATCCAGCGGCTTTTCGCAAATGGCGTTTCCGAGCGGCAAAGTGAAGGCTGCATGGTGCAG
GTGACCTGCGGCACCACCACCCTGAACGGCCTGTGGCTGGATGATGTGGTGTATTGCCCGCGC
CATGTGATTTGCACCAGCGAAGATATGCTGAACCCGAACTATGAAGATCTGCTGATTCGCAAAA
GCAACCATAACTTTCTGGTGCAGGCGGGCAACGTGCAGCTGCGCGTGATTGGCCATAGCATGC
AGAAGTGCCTGCTGAAACTGAAAGTGGATACCGCGAACCCGAAAACCCCGAAATATAAATTTGT
GCGCATTACGCCGGGCCAGACCTTTAGCGTGCTGGCGTGCTATAACGGCAGCCCGAGCGGCGT
GTATCAGTGCGCGATGCGCCCGAACTTTACCATTAAAGGCAGCTTTCTGAACGGCAGCTGCGGC
AGCGTGGGCTTTAACATTGATTATGATTGCGTGAGCTTTTGTATATGCATCATATGGAAGTGC
GACCGGCGTGATGCGGGCACCGATCTGGAAGGCAACTTTTATGGCCCGTTTGTGGATCGCCA
GACCGCGCAGGCGGCGGGCACCGATACCACCATTACCGTGAACGTGCTGGCGTGGCTGTATGC
GGCGGTGATTAACGGCGATCGCTGGTTTCTGAACCGCTTTACCACCACCCTGAACGATTTAAC
CTGGTGGCGATGAAATATAACTATGAACCGCTGACCCAGGATCATGTGGATATTCTGGGCCCGC
TGAGCGCGCAGACCGGCATTGCGGTGCTGGATATGTGCGCGAGCCTGAAAGAACTGCTGCAGA
ACGGCATGAACGGCCGCACCATTCTGGGCAGCGCGCTGCTGGAAGATGAATTTACCCCGTTTGA
TGTGGTGCGCCAGTGCAGCGGCGTGACCTTTCAgtaGCGGCCGC
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Amino Acid Sequence:

```
MGSSHHHHHSSGLEVLFQGPSSGFRKMAFPSGKVEGCMVQVTCGTTTLNGLWLDDVVYCPRHV
ICTSEDMLNPNYEDLLIRKSNHNFLVQAGNVQLRV IGHSMQNCVLKLKVDANPKTPKYKFVRIQPG
QTFSVLACYNGSPSGVYQCAMRPNFTIKGSFLNGSCGVSFVFNIDYDCVSFCYMHHMELPTGVHAGT
DL EGNFYGPFVDRQTAQAAGTDTTITVNVLAWLYAAVINGDRWFLNRFTTTLNDFNLVAMKYNYEPL
TQDHVDILGPLSAQTGIAVLDMCASLKELLQNGMN GRTILGSALLEDEFTPFVVRQCSGVTFQ*
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Selection:

Amp

Comments:

Codon optimised for bacterial expression.

Price per aliquot:

£110.00