

SARS-CoV2 (2019-nCoV) NSP8

Expressed:

MBP 3C SARS-CoV2 (2019-nCoV) NSP8

Plasmid:

pMEX3Cb SARS-CoV2 (2019-nCoV) NSP8 (Custom)

Parent Plasmid:

pMEX3Cb

DU Number:

DU67718

Genbank:

MN908947.3

Species:

SARS-CoV-2

Synonyms:

Sequence of Insert:

```
GGATCCGCGATTGCGAGCGAATTTAGCAGCCTGCCGAGCTATGCGGCGTTTGGCACC GCGCAG  
GAAGCGTATGAACAGGCGGTGGCGAACGGCGATAGCGAAGTGGTGCTGAAAAAACTGAAAAA  
AGCCTGAACGTGGCGAAAAGCGAATTTGATCGCGATGCGGCGATGCAGCGCAAACCTGGAAAA  
ATGGCGGATCAGGCGATGACCCAGATGTATAAACAGGCGCGCAGCGAAGATAAACGCGCGAAA  
GTGACCAGCGCGATGCAGACCATGCTGTTTACCATGCTGCGCAAACCTGGATAACGATGCGCTGA  
ACAACATTATTAACAACGCGCGCGATGGCTGCGTGCCGCTGAACATTATTCCGCTGACCACCGC  
GGCGAAACTGATGGTGGTGATTCCGGATTATAACACCTATAAAAACACCTGCGATGGCACCACC  
TTTACCTATGCGAGCGCGCTGTGGGAAATTCAGCAGGTGGTGGATGCGGATAGCAAATTGTGC  
AGCTGAGCGAAATTAGCATGGATAACAGCCCGAACCTGGCGTGGCCGCTGATTGTGACCGCGC  
TGCGCGCGAACAGCGCGGTGAAACTGCAGtgaGCGGCCGC
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Amino Acid Sequence:

```
MKIEEGKLVWINGDKGYNGLAEVGGKFEKDTGIKVTVEHPDKLEEKFPQVAATGDGPDIIFWAHDRF  
GGYAQSGLLAEITPDKAFQDKLYPFTWDVRYNGKLIAYPIAVEALS LIYNKDLLPNPPKTWEEIPALD  
KELKAKGKSALMFNLQEPYFTWPLIAADGGYAFKYENGYDIKDVGVNAGAKAGLTFLVDLIK NKH  
MNADTDYSIAEAAFNKGETAMTINGPWAWSNIDTSKVNYGVTVLPTFKGQPSKPFVGVLSAGINAAS  
PNKELAKEFLENYLLTDEGLEAVNKDKPLGAVALKS YEEELVKDPRIATMENAQKGEIMPNI PQMS  
AFWYAVRTAVINAASGRQTVDEALKDAQTNSSSNNNNNNNNNLGD DDDKVPFLEVLV FQGPLGSA  
IASEFSSLPSYAAFATAQEAYEQAVANGDSEVVLK LKSLNVAKSEFDRDAAMQRKLEKMADQAM  
TQMYKQARSEDKRAKVTSAMQTMLFTMLRKLNDALN NIINNARDGCVPLNIIPLTTAAKLMV VIPDY  
NTYKNTCDGTTFTYASALWEIQVVDADSKIVQLSEISMDNSPNLAWPLIVTALRANS AVKLQ*
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Antibiotic:

Amp

Comments:

Codon optimised for bacterial expression.

Price per aliquot:

£110.00



University
of Dundee