

## SARS-CoV2 (2019-nCoV) S protein

Plasmid:

**pSC-B SARS-CoV2 (2019-nCoV) S protein RBD (R319-F541) (BamHI/NotI) (codon op bacteria)**

Parent Plasmid:

**pSC-B**

DU Number:

**DU67760**

Genbank:

**MN908947.3**

Species:

**SARS-CoV-2**

Synonyms:

Sequence of Insert:

```
GGATCCCGCGTGCAGCCGACCGAAAGCATTGTGCGCTTTCGGAACATTACCAACCTGTGCCCGT
TTGGCGAAGTGTTTAACGCGACCCGCTTTGCGAGCGTGTATGCGTGGAACCGCAAACGCATTAG
CAACTGCGTGGCGGATTATAGCGTGCTGTATAACAGCGCGAGCTTTAGCACCTTTAAATGCTAT
GGCGTGAGCCCGACCAAACCTGAACGATCTGTGCTTTACCAACGTGTATGCGGATAGCTTTGTGA
TTCGCGGCGATGAAGTGCGCCAGATTGCGCCGGGCCAGACCGGCAAATTGCGGATTATAACT
ATAAACTGCCGGATGATTTTACCGGCTGCGTGATTGCGTGGAACAGCAACAACCTGGATAGCAA
AGTGGGCGGCAACTATAACTATCTGTATCGCCTGTTTCGCAAAGCAACCTGAAACCGTTTGAA
CGCGATATTAGCACCGAAATTTATCAGGCGGGCAGCACCCCGTGCAACGGCGTGGAAGGCTTT
AACTGCTATTTTCCGCTGCAGAGCTATGGCTTTCAGCCGACCAACGGCGTGGGCTATCAGCCGT
ATCGCGTGGTGGTGTGAGCTTTGAACTGCTGCATGCGCCGGCGACCGTGTGCGGCCCGAAAA
AAAGCACCAACCTGGTGAAAAACAAATGCGTGAACTTTtgagcggccgc
```

Antibiotic:

**Amp**

Comments:

**Codon optimised for bacterial expression. Receptor Binding Domain of S protein at position R319-F541. (N.B. no initiating methionine)**

Price per aliquot:

**£110.00**