

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

Expressed:

**GST SARS-CoV2 (2019-nCoV) E protein**

Plasmid:

**pgex6P1 SARS-CoV2 (2019-nCoV) E protein**

Parent Plasmid:

**pGEX6P1**

DU Number:

**DU68523**

Genbank:

**MN908947.3**

Species:

**SARS-CoV-2**

Synonyms:

Sequence of Insert:

**GGATCCATGTATAGCTTTGTGAGCGAAGAAACCGGCACCCTGATTGTGAACAGCGTGCTGCTGT  
TTCTGGCGTTTGTGGTGTCTGCTGGTGACCCTGGCGATTCTGACCGCGCTGCGCCTGTGCGC  
GTATTGCTGCAACATTGTGAACGTGAGCCTGGTCAAACCGAGCTTTTATGTGTATAGCCGCGTG  
AAAACCTGAACAGCAGCCGCGTGCCGGATCTGCTGGTgtaGCGGCCGC**

Amino Acid Sequence:

**MSPILGYWKIKGLVQPTRLLEYLEEKYEEHLYERDEGDKWRNKKFELGLEFPNLPYYIDGDVKLTQS  
MAIRYIADKHNMLGGCPKERAIEISMLEGAVLDIRYGVSRAYSKDFETLKVDFLSKLPEMLKMFEDRL  
CHKTYLNGDHVTHPDFMLYDALDVVLYMDPMCLDAFPKLVCFKKRIEAIQIDKYLKSSKYIAWPLQG  
WQATFGGGDHPPKSDLEVLFGGPLGSMYSFVSEETGLIVNSVLLFLAFVVFLVTLAILTALRLCAY  
CCNIVNLSLVKPSFYVYSRVKNLSSRVPDLL\***

Antibiotic:

**Amp**

Comments:

**Codon optimised for bacterial expression.**

Price per aliquot:

**£110.00**