

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

Expressed:

**GST 3C SARS-CoV2 S protein 15-1211 (ectodomain)**

Plasmid:

**pGEX6P1 SARS-CoV2 S protein 15-1211 (ectodomain)**

Parent Plasmid:

**pGEX6P1**

DU Number:

**DU67812**

Genbank:

**MN908947.3**

Species:

**SARS-CoV-2**

Synonyms:

Amino Acid Sequence:

**MSPILGYWKIKGLVQPTRLLEYLEEKYEEHLYERDEGDKWRNKKFELGLEFPNLPYYIDGDVKLTQS  
MAIRYIADKHNMLGGCPKERAEISMLEGAVL DIRYGVSR IAYSKDFETLKVDFLSKLPEMLKMFEDR  
LCHKTYLNGDHVTHPDFMFLYDALDVVLYMDPMCLDAFPKLVCFKKRIEAI PQIDKYLKSSKYIA WPLQ  
GWQATFGGGDHPPKSDLEVLV FQGPLGSATMCVNL TTRTQLPPAYTNSFTRGVVYPDKVFRSSVLHS  
TQDLFLPFFSNVTWFHAIHVSGTNGTKRFD NPVLPFNDGVYFAST EKSNIIRGWIFGTTLD SKTQSLLI  
VNNATNVVIKVFCEFCNDPFLGVVYHKNNKSWMESEFRVYSSANNCTFEYVSQPFLMDLE GKQGN  
FKNLREFVFKNIDGYFKIYKHTPINLVRDLPQGFSALEPLVDLPIGINITRFQTL LALHRSYLTPGDSSS  
GWTAGAAAYVGYLQPRTFLLKYN ENGTITDAVDCALDPLSETKCTLSFTVEKGIYQTSNFRVQPT  
ESIVRFPNITNLCPFGEVFNATRFASVYAWNRKRISNCVADYSVL YNSASFSTFKCY GVSPTKLNDLC  
FTNVYADSFVIRGDEV RQIAPGQTGKIADYNYKLPDDFTGCVIAWNSNNLDSKVGGN YNYLYR LFRKS  
NLKPFERDISTEIQAGSTPC NGVEGFNCYFPLQSYGFQPTNGVGYQPYRVVLSFELLHAPATVCG  
PKKSTNLVKNKCVNFNFNGLTGTGVLTESNKKFLPFQQFGRDIADTTDAVRDPQ TLEILDITPCSF GG  
VSVITPGTNTSNQVAVLYQDVNCTEVPVAIHADQLTPTWRVYSTG SNVFQTRAGCLIGAEHVNN SYEC  
DIPIGAGICASYQTQ TNS PRRARSVASQSIIAYTMSLGAENSVAYSNN SIAIPTNFTISVTTEILPVSM TK  
TSVDCTMYICGDSTEC SNLLLQYGSFCTQLNRALTGIAVEQDKNTQE VFAQVKQIYKTPPIKDFGGFN  
FSQILPDPSPKSKRSFIEDLLFNKVT LADAGFIKQYGDCLGDIAARDL ICAQKFNGLTVLPPLL TDEMIA  
QYTSALLAG TITSGWTFGAGAALQIPFAMQMA YRFNGIGVTQNVLYENQKLIANQFNSAIGKIQDSL S  
STASALGKLQDVVNQNAQALNTLVKQLSSNFGA ISSVLNDI LSRLDKVEAEVQIDRLITGRLQSLQTY  
VTQQLIRAAEIRASANLAATKMSECVLGQSKRVDFCGKGYHLM SFPQSAPHGVVFLHVTVYVPAQEK  
NFTTAPA ICHDGKAHFPREGV FVSNGTHWFVTQRNFYEPQIITDNTFVSGNCDVVIGIVNNTVYDPL  
QPELDSFKEELD KYFKNHTSPD VDLGDISGINASVVNIQ  
KEIDRLNEVAKNLNESLIDLQELGKYEQYIK\***

Antibiotic:

## Amp

Comments:  
**(native sequence)**

Price per aliquot:  
**£110.00**

