

SARS-CoV-2 (2019-nCoV) S protein

Expressed:

MBP 3C SARS-CoV-2 S protein 15-1211 (ectodomain)

Plasmid:

pMEX3Cb SARS-CoV-2 S protein 15-1211 (ectodomain)

Parental Plasmid:

pMEX3Cb

DU Number:

DU67852

Genbank:

MN908947.3

Species:

SARS-CoV-2

Synonyms:

Amino Acid Sequence:

**MKIEEGKLVIIWINGDKGYNGLAEVGGKFEKDTGIKVTVHEHPDKLEEKFPQVAATGDGPDIIFWAHDRF
GGYAQSGLLAEITPDKAFQDKLYPFTWDAVRY NGKLIAYPIAVEALSLIYNKDLLPNPPKTWEEIPAL
DKELKAKGKSALMFNLQEPYFTWPLIAADGGYAFKYENGGYDIKDVGVNDNAGAKAGLTFLVDLI KN
KHMNADTDYSIAEAAFNKGGETAMTINGPWAWSNIDTSKVNYGVTVLPTFKGQPSKPFVGVLSAGINA
ASPNKELAKEFLENYLLTDEGLEAVNKDKPL GAVALKSYEEELVKDPRIAATMENAQKGEIMPNIQ
MSAFWYAVRTAVINAASGRQTVDEALKDAQTNSSSSNNNNNNNNNNLGDGDDDKVPEFLEVLFGQP L
GSATMCVNLTRTQLPPAYTNSFTRGVYYPDKVFRSSVLHSTQDLFLPFFSNVTWFHAIHVSQTNGT
KRFDPVLPFNDGVYFASTEKSNIIRGWIFGT TLDSKTQSLIVNATNVVIKVFCEFCNDPFLGVY
HKNNKSWMESEFRVYSSANNCTFEYVSQPFLMDLEGKQGNFKNLREFVFKNIDGYFKIYSKHT PINL
VRDLPQGFSALEPLVDLPIGINITRFQTLALHRSYLTGDSGSGWTAGAAAYVGYLQPRTFLLKYN
ENGTITDAVDCALDPLSETKCTLKSFTV EKGIVQTSNFRVQPTESIVRFPNITNLCPFGEVFNATRFAS
VYAWNRKRISNCVADYSVLYNSASFSTFKCYGVSPSTKLNLDLCTNRYADSFVIRGDEV R QIAPGQTG
KIADYNYKLPDDFTGCVIAWNSNNLDSKVGGNYNLYRFRKSNLKPFRDISTEIQAGSTPCNGVE
GFNCYFPLQSYGFQPTNGVGYQPY RVVLSFELLHAPATVCGPKKSTNLVKNKCVNFNGLTGTG
VLTESNKKFLPFQFGRDIADTTDAVRDPQTLEILDITPCSFSGVSVITPGTNTSNQV AVLYQDVNCTE
VPVAIHADQLTPTWRVYSTGSNVFQTRAGCLIGAEHVNNSYECDIPIGAGICASYQTQTNSPRRARSV
ASQSIIAYTMSLGAENSVAYS NNSIAIPTNFTISVTTEILPVSMTKTSVDCTMYICGDSTECNSLLLQYG
SFCTQLNRALTGIAVEQDKNTQEVFAQVKQIYKTPPIKDFGGFNFSQILPD PSKPSKRSFIEDLLFNKY
TLADAGFIKQYGDCLGDIARDLCAQKFNGLTVLPPLLTDEMIAQYTSALLAGTITSGWTFGAGAAL
QIPFAMQMAYRFNG IGVTQNVLYENQKLIANQFNSAIGKIQDLSSTASALGKLQDVVNQNAQALNT
LVKQLSSNFGAISSVLNDILSRLDKVEAEVQIDRLITGRLQSLQTYV TQQLIRAAEIRASANLAATKMS
ECVLGQSKRVDFCGKGYHLMSFPQSAPHGVVFLHVTYVPAQEKNFTTAPAICHGDKAHFPREGVVF
SNGTHWFVTQRN FYEPQIITDNTFVSGNCDVVIGIVNNTVYDPLQPELDSFKEELDKYFKNHTSPDV
DLGDISGINASVVNIQKEIDRLNEVAKNLNESLIDLQELGKYEY QIK***

Bacterial Selection:
Amp

Comments:
(native sequence)

Price per aliquot:
£125.00

