

SARS-CoV2 (2019-nCoV) M Protein

Expressed:

GST 3C SARS-CoV2 (2019-nCoV) M protein

Plasmid:

pFBDM6P1b SARS-CoV2 (2019-nCoV) M protein (Custom)

Parent Plasmid:

pFBDM6P1b

DU Number:

DU67770

Genbank:

MN908947.3

Species:

SARS-CoV-2

Synonyms:

Sequence of Insert:

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GGATCCATGGCGGATAGCAACGGCACCATTACCGTGAAGAAGTGA AAAAAGTCTGGAACAG
TGAACCTGGTGATTGGCTTTCTGTTTCTGACCTGGATTTGCCTGCTGCAGTTTGCGTATGCGAA
CCGCAACCGCTTTCTGTATATTATTAAGTATTTTCTGTGGCTGCTGTGGCCGGTGACCCTGG
CGTGCTTTGTGCTGGCGGCGGTGTATCGCATTAACTGGATTACCGGCGGCATTGCGATTGCGAT
GGCGTGCCTGGTGGGCTGATGTGGCTGAGCTATTTTATTGCGAGCTTTCGCCTGTTTGCGCGC
ACCCGCAGCATGTGGAGCTTTAACCCGGAACCAACATTCTGCTGAACGTGCCGCTGCATGGCA
CCATTCTGACCCGCCCGCTGCTGGAAAGCGAACTGGTGATTGGCGCGGTGATTCTGCGCGGCC
ATCTGCGCATTGCGGGCCATCATCTGGGCGGCTGCGATATTAAGATCTGCCGAAAGAAATTAC
CGTGGCGACCAGCCGCACCCTGAGCTATTATAAACTGGGCGCGAGCCAGCGCGTGGCGGGCG
ATAGCGGCTTTGCGGCGTATAGCCGCTATCGCATTGGCAACTATAAACTGAACACCGATCATAG
CAGCAGCAGCGATAACATTGCGCTGCTGGTGCAGTgagcgggccgc
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Amino Acid Sequence:

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MSPILGYWKIKGLVQPTRLLEYLEEKYEEHLYERDEGDKWRNKKFELGLEFPNLPYYIDGDVKLTQS
MAIRYIADKHNMLGGCPKERAEISMLEGAVLDIRYGVSRAYSKDFETLKVDFLSKLPPEMLKMFEDRL
CHKTYLNGDHVTHPDFMLYDALDVVLYMDPMCLDAFPKLVCFKKRIEAIQIDKYLKSSKYIAWPLQG
WQATFGGGDHPKSDLEVLFGQPLGSMADSNGTITVEELKKLLEQWNLVIGFLFLTWICLLQFAYAN
RNRFLYIIKLIFLWLLWPVTLACFVLAAYRINWITGGIAIAMAACLVGLMWLSYFIASFRLFARTRSMWS
FNPETNILLNVPLHGTILTRPILLESELVIGAVILRGHLRIAGHHLGRCDIKDLPKEITVATSRTL SYYKLG
ASQRVAGDSGFAAYSRYRIGNYKLNTDHS SSSDNIALLVQ*
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Antibiotic:

Amp

Comments:

Codon optimised for bacterial expression.

Price per aliquot:

£110.00



University
of Dundee