

SARS CoV HSZ-Cc M protein

Expressed:

MBP 3C SARS CoV HSZ-Cc M protein

Plasmid:

pMEX3Cb SARS CoV HSZ-Cc M protein (Custom)

Parental Plasmid:

pMEX3Cb

DU Number:

DU67723

Genbank:

AY394995.1

Species:

SARS-CoV

Synonyms:

Sequence of Insert:

**ATGGAAGCCTGGTGCCGGGCTTTAACGAAAAACCCATGTGCAGCTGAGCCTGCCGGTGCTG
CAGGTGCGCGATGTGCTGGTGC GCGGCTTTGGCGATAGCGTGGAAGAAGTGCTGAGCGAAGCG
CGCCAGCATCTGAAAGATGGCACCTGCGGCCTGGTGGAAAGTGGAAAAAGGCGTGCTGCCGCAG
CTGGAACAGCCGATGTGTTTATTAACGCAGCGATGCGCGCACCGCGCCGCATGGCCATGTGA
TGGTGGAACTGGTGGCGGAACTGGAAGGCATTCAGTATGGCCGCAGCGGCGAAACCCTGGGCG
TGCTGGTGCCGCATGTGGGCGAAATTCCGGTGGCGTATCGCAAAGTGCTGCTGCGCAAAAACG
GCAACAAAGGCGCGGGCGGCCATAGCTATGGCGCGGATCTGAAAAGCTTTGATCTGGGCGATG
AACTGGGCACCGATCCGTATGAAGATTTTCAGGAAAACCTGGAACACCAACATAGCAGCGGCG
TGACCCGCGAACTGATGCGCGAACTGAACGGCGGCtgaGCGGCCGC**

Amino Acid Sequence:

**MKIEEGKLVWINGDKGYNGLAEVGKKFEKDTGIKVTVEHPDKLEEKFPQVAATGDGPDIIFWAHDRF
GGYAQSGLLAEITPDKAFQDKLYPFTWDAVRYNGKLIAYPIAVEALSLIYNKDLLPNPPKTWEEIPALD
KELKAKGKSALMFNLQEPYFTWPLIAADGGYAFKYENGYDIKDVGVNDAGAKAGLTFVLDLIKXKH
MNADTDYSIAEAFNKGETAMTINGPWAWSNIDTSKVNYGVTVLPTFKGQPSKPFVGVLSAGINAAS
PNKELAKEFLENYLLTDEGLEAVNKDKPLGAVALKSYEEELVKDPRIAATMENAQKGEIMPNIQMS
AFWYAVRTAVINAASGRQTVDEALKDAQTNSSSNNNNNNNNNLGDGDDKVPFLEVLVFGPLGSM
ADNGTITVEELKQLLEQWNLVIGFLFLAWIMLLQFAYSNNRFLYIIKLVFLWLLWPVTLACFVLAAYV
RINWVTGGIAIAMACIVGLMWLSYFVASFRLFARTRSMWSFNPETNILLNVPLRGTIVTRPLMESELVI
GAVIIRGHLRMAGHSLGRCDIKDLPKEITVATSRTLSYYKLGASQRVGTDSGFAAYNRYRIGNYKLNT
DHAGSNDNIALLVQ***

Selection:

Amp

Comments:

Codon optimised for bacterial expression.

Price per aliquot:

£110.00



University
of Dundee