

Envelope small membrane protein Recombinant Protein | E recombinant protein

Recombinant Human SARS coronavirus Envelope small membrane protein (E)

CATALOG # AAA230784	HOST Cell Free Expression
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PRODUCT SYNONYMS

Envelope small membrane protein; Recombinant Human SARS coronavirus Envelope small membrane protein (E); E recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-76aa; Full Length
Sequence	MYSFVSEETG TLIVNSVLLF LAFVVFLVLT LAILTALRLC AYCCNIVNVS LVKPTVYVYS RVKNLNSSEG VPDLLV
Species	Human SARS coronavirus (SARS-CoV) (Severe acute respiratory syndrome coronavirus)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for E recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	29836499
NCBI GeneID	1489671
NCBI Accession #	NP_828854.1
NCBI GenBank Nucleotide #	NC_004718.3
UniProt Accession #	P59637 ; Q7TA13 ; Q7TFA8
Molecular Weight	8,361 Da
NCBI Official Full Name	protein E
NCBI Official Symbol	E
NCBI Protein Information	protein E; protein sM; small envelope protein
UniProt Protein Name	Envelope small membrane protein
UniProt Gene Name	E
UniProt Synonym Gene Names	sM; E protein; sM protein
UniProt Entry Name	VEMP_CVHSA

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/e-recombinant-protein-cell-free-expression/230784>