



Recombinant Severe acute respiratory syndrome coronavirus Envelope small membrane protein (E)

Product Code	CSB-CF348676HQE
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P59637
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Transmembrane Proteins
Immunogen Species	Human SARS coronavirus (SARS-CoV) (Severe acute respiratory syndrome coronavirus)
Sequence	MYSFVSEETGTLIVNSVLLFLAFVVFLVTLAILTALRLCAYCCNIVNVSLVKPTV YVYS RVKNLNSSEGVPDLLV
Source	in vitro E.coli expression system
Target Names	E
Protein Names	Recommended name: Envelope small membrane protein Short name= E protein Short name= sM protein
Expression Region	1-76
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.