



Recombinant Severe acute respiratory syndrome coronavirus ORF3a protein (3a)

Product Code	CSB-CF349531HQE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P59632
Product Type	Transmembrane Protein
Immunogen Species	Human SARS coronavirus (SARS-CoV) (Severe acute respiratory syndrome coronavirus)
Sequence	MDLFMRFFTLGSITAQPVKIDNASPASTVHATATIPLQASLPFGWL VIGVAFLAV FQSAT KIIALNKRWQLALYKGFQFICNLLLLFVTIYSHLLLVAAGMEAQFLYLYALIYFLQ CINA CRIIMRCWLCWKCKSKNPLLYDANYFVCWHTHNYDYCIPYNSVTD TIVVTEGD GISTPKL KEDYQIGGYSEDRHSGVKDYVVVHGYFTEVYYQLESTQITTD TGIENATFFIFN KLVKDP PNVQIHTIDGSSGVANPAMDPIYDEPTTTTTSVPL
Source	in vitro E.coli expression system
Target Names	3a
Protein Names	Recommended name: Protein 3a Alternative name(s): Accessory protein 3a Protein U274 Protein X1
Expression Region	1-274
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.