



Recombinant Bovine coronavirus Hemagglutinin-esterase (HE)

Product Code	CSB-CF323648BJK
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P15776
Product Type	Transmembrane Protein
Immunogen Species	Bovine coronavirus (strain Mebus) (BCoV) (BCV)
Sequence	<p>FDNPPTNVVSHLNGDWFLFGDSRSDCNHVVNTNPRNYSYMDLNPALCDSGKI SSKAGNSI FRSFHFTDFYNYTGEGQQIIFYEGVNFTPYHAFKCTTSGSNDIWMQNKGLFYT QVYKNMA VYRSLTFVNVPPYVYNGSAQSTALCKSGSLVLNNPAYIAREANFGDYKVEAD FYLSGCD EYIVPLCIFNGKFLSNTKYDDSQYYFNKDTGVIYGLNSTETITTFDFNCHYLV LPSGN YLAISNELLLTVPTKAICLNKRKDFTPVQVVDNRWNNARQSDNMTAVACQPPY CYFRNST TNYVGVDINHGDAGFTSILSGLLYDSPCFSSQGGVFRYDNVSSVWPLYSYGR CPTAADIN TPDVPICVYDPLPLILLGILLGVAVIIIVVLLLYFMVDNGTRLHDA</p>
Source	in vitro E.coli expression system
Target Names	HE
Protein Names	Recommended name: Hemagglutinin-esterase Short name= HE protein EC= 3.1.1.53 Alternative name(s): E3 glycoprotein
Expression Region	19-424
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 of Mature 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.