



Recombinant Influenza C virus Non-structural protein 1 (NS)

Product Code	CSB-BP311539IKB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q01639
Product Type	Recombinant Protein
Immunogen Species	Influenza C virus (strain C/Ann Arbor/1/1950)
Purity	≥85% (SDS-PAGE)
Sequence	MSDKTVKSTN LMAFVATKML ERQEDLDTCT EMQVEKMKTS TKARLRTESS FAPRTWEDAI KDGELLFNGT ILQTESPTMT PASVEMKGKK FPIDFAPSNI APIGQNPIYL SPCIPNFDGN VWEATMYHHR GATLTCTMNC NCFQRTIWCH PNPSRMRLSY AFVLYCRNTK KICGYLIAKQ VAGIETGIRK CFRCIKSGFV MATDEISLTI LQSIKSGAQL DPYWGNEKPD IDKTEAYMLS LREAGP
Source	Baculovirus
Target Names	NS
Protein Names	Recommended name: Non-structural protein 1 Short name= NS1 Alternative name(s): NS1C
Expression Region	1-246
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.