



Recombinant Avian infectious bronchitis virus Non-structural protein 5b (5b)

Product Code	CSB-MP323968ARV
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.	P19745
Product Type	Recombinant Protein
Immunogen Species	Avian infectious bronchitis virus (strain KB8523) (IBV)
Purity	>85% (SDS-PAGE)
Sequence	MNNSKDNPFRR GAIARKARIY LREGLDCVYF LNKAGQAEPC PACTSLVFQG KTCEEHIHNN NLLSWQVVRQ LERQTPQRQS SN
Source	Mammalian cell
Target Names	5b
Protein Names	Recommended name: Non-structural protein 5b Short name= ns5b Alternative name(s): Accessory protein 5b
Expression Region	1-82
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.