



Recombinant Influenza A virus Nuclear export protein (NS)

Product Code	CSB-EP727764IGG
Abbreviation	NS
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.	Q67255
Product Type	Recombinant Protein
Immunogen Species	Influenza A virus (strain A/Shearwater/Australia/1972 H6N5)
Purity	≥85% (SDS-PAGE)
Sequence	MDSNTVSSFQ DILMRMSKMQ LGSSSEDLNG MITQFESLKL YRDSLGEAVM RMGDLHSLQN RNGKWREQLS QKFEEIRWLI EEVRHRLKIT ENSFEQITFM QALQLLLEVE QEIRTFSFQL I
Source	E.coli
Target Names	NS
Protein Names	Recommended name: Nuclear export protein Short name= NEP Alternative name(s): Non structural protein 2 Short name= NS2
Expression Region	1-121
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.