



Recombinant Simian immunodeficiency virus agm.vervet Protein Nef (nef)

Product Code	CSB-EP326764SHK
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.	P27979
Product Type	Recombinant Protein
Immunogen Species	Simian immunodeficiency virus agm.vervet (isolate AGM3) (SIV-agm.ver) (Simian immunodeficiency virus African green monkey vervet)
Purity	>85% (SDS-PAGE)
Sequence	GLGNSKPQH KKQLSLWHAL HKTRATRYGL LADPLIGQSS TLQEECDKAL KESLIRKRNG KMTPEGRKLQ EGDKWDEWSD EEDEVGFPVR PRVPLRQMTY KLAVIDFSHFL KEKGGLDGIY YSDRRNQILN LYALNEWGII DDWNAWSEGP GIRYPRCFGF CFKLVVVDLH EEAETCERHC LVHPAQVRED PDGINHGEVL VWKFDPM LAV QYDPNRKYLT DMHDLGKRK
Source	E.coli
Target Names	nef
Protein Names	Recommended name: Protein Nef Alternative name(s): 3'ORF Negative factor Short name= F-protein
Expression Region	2-229
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
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.