



Recombinant Simian immunodeficiency virus AGM.tantalus Virion infectivity factor (vif)

Product Code	CSB-BP309709SHG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P89905
Product Type	Recombinant Protein
Immunogen Species	Simian immunodeficiency virus AGM.tantalus (SIV-agm.tan) (Simian immunodeficiency virus African green monkey tantalus)
Purity	≥85% (SDS-PAGE)
Sequence	MEREKLVVTR LTVRVSGEHI DKWKGIVKYH MRNRLQDWTY LMHYQCGWAW YTCSRFLIPL GGEGKIVVDC YWHLTPEQGW LSTYAVAI SF ENWQNTYKTE VTPDVADHMI HCHYFPCFTD RAIQQAIRGE SFLWCTYKEG HVAENHWGQV RSLQFLALTV YTDFLRNGRR KRFQGGKTRM VRNLGSQQGA VGRMIKRHGS RTQSGSTTPF WERTPLPSME LLSGRRGKEW GTNDRKGL
Source	Baculovirus
Target Names	vif
Protein Names	Recommended name: Virion infectivity factor Short name= Vif Alternative name(s): Q protein SOR protein
Expression Region	1-238
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.