



Recombinant Human immunodeficiency virus type 2 subtype B Virion infectivity factor (vif)

Product Code	CSB-YP321400HMD
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.	P15834
Product Type	Recombinant Protein
Immunogen Species	Human immunodeficiency virus type 2 subtype B (isolate D205) (HIV-2)
Purity	≥85% (SDS-PAGE)
Sequence	MEEEKDWIVV PTWRIPGRLE RWHSLIKYLK YRTGELQQVS YVPHHKVGWA WWTCSRIIFP LNKGAWLEVQ GYWNLTPERG FLSSYAVRLT WYERNFYTDV TPDVADQLLH GSYFSCFSAN EVRRAIRGEK ILSYCNYP SA HEGQVPSLQF LALRVVQEGK NGSQGESATR KQRRRNSRRS IRLARKNNNR AQQGSGQPFA PRTYFPGLAE VLGILA
Source	Yeast
Target Names	vif
Protein Names	Recommended name: Virion infectivity factor Short name= Vif Alternative name(s): Q protein SOR protein
Expression Region	1-216
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.