



Recombinant Simian foamy virus Protein Bet (bet)

Product Code	CSB-MP801272SHAP
Abbreviation	bet
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.	Q87043
Product Type	Recombinant Protein
Immunogen Species	Simian foamy virus (isolate chimpanzee) (SFVcpz)
Purity	>85% (SDS-PAGE)
Sequence	MDSYQEEEPV ASTSGLQDLQ TLSELVGPEN AGEGLVIAE EPEENPRRPR RYTKRDVKCV SYHAYKELED KHPHHIKLQD WIPKPEEMVA QKVQNQDVGT ILSFDVTCLK SITSLGRNDP GNDPSIMSHV LPVVTPWPMS QDHYAPTLFG LLDRYYKGYL ENPATFQTKW FTCQEDPSGK RYMGTFWVVP PLGQVNIQFY KNYQIVTCCQ ALDPFANIFH GTEEMYDID SGPDVWCTPS LCFKVIYEGA IGQKQEQKSW LCRLGYGHRM GANDYRRVDL YAMKQGKKNP YGDKGDAALQ YAYQVKRGCK AGCLASPVLN FKALQFHRTL MADLTNPKIG QGYLEAHGYHA AMEAYGPQRG SSEERVWVNA TRNQGKKDEY YREGGEEPHY PNTPAPHKKT WEERHKVLKL SPFATPSDIQ RWTTRALPYG WKVIDGNGDD YTSRRNIRTL TEMTQEEIRK RWERGYCDPF IDSGSDSDGP LSKPQTVKVV
Source	Mammalian cell
Target Names	bet
Protein Names	Recommended name: Protein Bet
Expression Region	1-490
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.