



Recombinant Human immunodeficiency virus type 1 group N Protein Tat

Product Code	CSB-MP526034HXG
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.	O91083
Product Type	Recombinant Protein
Immunogen Species	Human immunodeficiency virus type 1 group N (isolate YBF30) (HIV-1)
Purity	>85% (SDS-PAGE)
Sequence	MEPVDPRLEP WNHPGSQPKT ACNNCYCKRC CYHCLYCFTK KGLGISYGRK KRSQRRRTPQ SSKSHQDLIP EQPLSQQQGD QTGQKKQKEA LESKTEADPC D
Source	Mammalian cell
Target Names	tat
Protein Names	Recommended name: Protein Tat Alternative name(s): Transactivating regulatory protein
Expression Region	1-101
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.
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