



Recombinant Vesicular stomatitis Indiana virus Matrix protein (M)

Product Code	CSB-MP356070VBJ
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.	P03519
Product Type	Recombinant Protein
Immunogen Species	Vesicular stomatitis Indiana virus (strain San Juan) (VSIV)
Purity	>85% (SDS-PAGE)
Sequence	MSSLKKILGL KGKGKKS KKL GIAPPPYEED TSMEYAPSAP IDKSYFGVDE MDTYDPNQLR YEKFFFTVKM TVRSNRPFRT YSDVAAAVSH WDHMYIGMAG KRPFYKILAF LGSSNLKATP AVLADQQGQPE YHTHCEGRAY LPHRMGKTTP MLNVPEHFRR PFNIGLYKGT IELTMTIYDD ESLEAAPMIW DHFNSSKFSD FREKALMFGL IVEKKASGAW VLDSISHFK
Source	Mammalian cell
Target Names	M
Protein Names	Recommended name: Matrix protein
Expression Region	1-229
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 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.