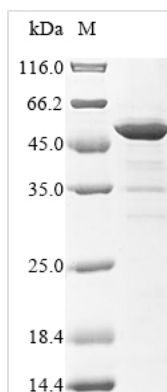




Recombinant Vesicular stomatitis Indiana virus Nucleoprotein (N)

Product Code	CSB-BP319266VBG
Abbreviation	Recombinant Vesicular stomatitis Indiana virus N protein
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.	P11212
Product Type	Recombinant Proteins
Immunogen Species	Vesicular stomatitis Indiana virus (strain Glasgow) (VSIV)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MSVTVKRIIDNTVIVPKLPANEDPVEYPADYFRKSKEIPLYINTTKSLSDLRGYVY QGLKSGNVSIHVNSYLYGALKDIRGKLDKDWSSFGINIGKAGDTIGIFDLVSLK GLDGVLPDGVSDASRTRADDKWLPLYLLGLYRVGRTQMPEYRKKLMDGLTN QCKMINEQFEPLVPEGRDIFDVWGNDSNYTKIVA AVDMFFHMFKKHECASFR YGTIVSRFKDCAALATFGHLCKITGMSTEDVTTWILNREVADEMVMMLPGQE IDKADSYMPYLIDFGLSSKSPYSSVKNPAFHFWGQLTALLRSTRARNARQPD DIEYTSLTAGLLYAYAVGSSADLAQQFCVGD SKYTPDDSTGGTTNAPPQGR DVVEWLGWFEDQNRKPTPDMMQYAKRAVMSLQGLREKTIGKYAKSEFDK
Research Area	Signal Transduction
Source	Baculovirus
Target Names	N
Protein Names	Recommended name: Nucleoprotein Short name= NP Alternative name(s): Nucleocapsid protein Short name= Protein N
Expression Region	51.3 kDa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	51.3 kDa
Protein Length	Full Length
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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.