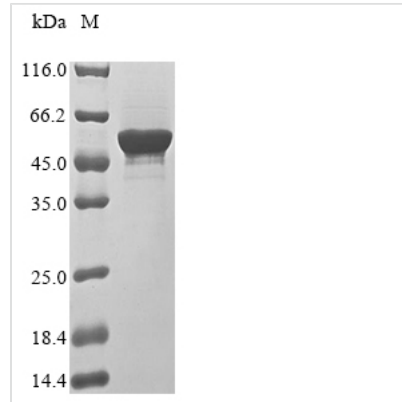




Recombinant Rabies virus Nucleoprotein (N)

Product Code	CSB-EP325815RAJ
Abbreviation	Recombinant Rabies 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.	P16285
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Rabies virus(strain SAD B19)(RABV)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MDADKIVFKVNNQVVSLKPEIIVDQY EYKYPAIKDLKKPCITLGKAPDLNKAYKS VLSGMSAAKLNPDVCSYLAAMQFFEGTCEPDWTSYGIVIARKGDKITPGSL VEIKRTDVEGNWALTGGMELTRDPTVPEHASLVGLLLSLYRLSKISGQNTGNY KTNIADRIEQIFETAPFVKIVEHHTLMTTHKMCANWSTIPNFRFLAGTYDMFFSR IEHLYSAIRVGT VVTAYEDCSGLVSFTGFIKQINLTAREAILYFFHKNFEEEIRRM FEPGQETAVPHSYFIHFRSLGLSGKSPYSSNAVGHVFNLIHFVGCYMGQVRSL NATVIAACAPHEMSVLGGYLGEEFFGKGT FERRFFRDEKELQEYEAELTKTD VALADDGTVNSDDEDYFSGETR SPEAVYTRIMMNGGRLKRSHIRRYVSVSSN HQARPNSFAEFLNKTYSSDS
Research Area	Signal Transduction
Source	E.coli
Target Names	N
Protein Names	Recommended name: Nucleoprotein Short name= NP Alternative name(s): Nucleocapsid protein Short name= Protein N
Expression Region	1-450aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	54.7 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.