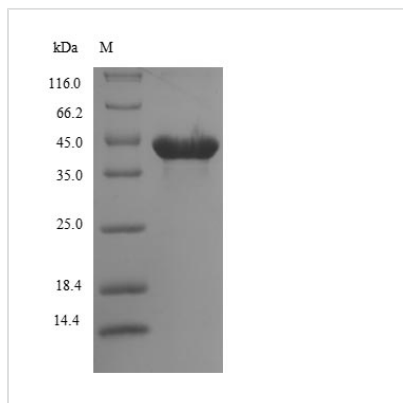




Recombinant Lymantria dispar multicapsid nuclear polyhedrosis virus Major capsid protein (P39)

Product Code	CSB-EP327448LRP
Relevance	Expressed late in infection.
Abbreviation	Recombinant Lymantria dispar multicapsid nuclear polyhedrosis virus Major capsid 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.	P35840
Product Type	Recombinant Protein
Immunogen Species	Lymantria dispar multicapsid nuclear polyhedrosis virus (LdMNPV)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MALVSGALSTNRLRNYCVFGAVQPFDCNCRAYGSPCSPDSTNNDGWFICDYH SSIRFKIEKMVLPIPDAGNIYNRTVGKSLVNHKTLGAARVLIPTRDNYKTVLNL NSMSLAELVTHMIYDNVEAQGAVCKALQHNENFQTETRYLAEDMFNRTSAIL AMTNPRRYCSQVNSNYARIWTTDDVNVAGNVFESMPPFLKNLINVAVAPEQIM IDEKTLVIRNCPTCNIDDSGLVANVQLYNPVVPRYRSTFNENVLHVENVLKFKG NANALQKSLSRYPYPIVVPLMLGTQTLNTSSAYKQFTVPTRDDFAALNQRTG AAAAAPPAPAAAPAGPRPAAELEYDETLDRFARWRAR
Research Area	others
Source	E.coli
Target Names	P39
Protein Names	Recommended name: Major capsid protein
Expression Region	1-356aa
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	44.6 kDa
Protein Length	Full Length
Image	



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

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

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