



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

Product Code	CSB-MP327448LRP
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% (SDS-PAGE)
Sequence	MALVSGALST NRLRNYCVFG AVQPFDNCRA YGSPCSPDST NNDGWFICDY HSSIRFKIEK MVLPIPDAEG NIYNRTVGKS LVNHKTLGAA RVLIPTRDNY KTVLNLNSMS LAEQLVTHMI YDNVEAQQGAV CKALQHNFENF QTETYRLAED MFNRTSAILA MTNPRRYCSQ VNSNYARIWT TDDVNVAGNV FESMPPFLKN LINVAVAPEQ IMIDEKTLVI RNCPTCNIDD SGLVANVQLY NPVVPRYRST FNENVLHVEN VLKFKGNANA LQKSLSRYEP YPIVVPLMLG TQTLNTSSAY KQFTVPTRDD FAALNQRTGA AAAAPPAPAA APAGPRPAE LEYDETLDRF ARWRAR
Source	Mammalian cell
Target Names	P39
Protein Names	Recommended name: Major capsid protein
Expression Region	1-356
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.