Catalog Number: 230-01202



Recombinant Monkeypox Virus L1R Protein

Source	
Species	Monkeypox Virus (MPXV)
Accession Number	Q8V4Z7
Gene Symbol	L1R
Expressed Region	Met1-GIn152
Synonyms	L1R Protein
Preparation	
Expression System	Escherichia coli (E.coli)
Тад	N-terminal His-tag
Purification	His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC)
Purity	>90%
Purity Determined By	SDS-PAGE under reducing conditions and visualized by Coomassie blue staining
Molecular Weight	18 kDa
Protein Specifications	
Format	Liquid
Formulation	Filtered solution in 50 mM Tris-HCI, 0.5 M NaCI, 0.4 M Arginine, pH 8.
Concentration	Lot specific (see the label on the vial), determined by Bradford protein assay.
Recommended Applications	Functional Assay, Protein-protein Interaction, Post-translational Modifications, ELISA, EIA, Western Blotting, Dot Blotting, Immunoprecipitation, Protein Array, etc.
SDS-PAGE Image	SDS=PACEund or type unknown
Shipping	
Ice packs	

Storage/Stability

Upon arrival, the protein may be stored for 2 weeks at 4 °C. For long term storage, it is recommended to store at -20 °C or -80 °C in appropriate aliquots. Avoid repeated freeze-thaw cycles.

This product is furnished for LABORATORY RESEARCH USE ONLY.

Not for diagnostic or therapeutic use.



