Catalog Number: 230-01194



Recombinant Monkeypox Virus Secreted IL-18 Binding Protein D6L

| Source | |
|--------------------------|---|
| Species | Monkeypox Virus (MPXV) |
| Accession Number | Q8V570 |
| Gene Symbol | D6L |
| Expressed Region | Met1-Lys126 |
| Synonyms | Secreted IL-18 binding protein, D6L |
| Preparation | |
| Expression System | Escherichia coli (E.coli) |
| Тад | N-terminal histidine tag |
| Purification | His-tag affinity purification by immobilized metal ion affinity chromatography (IMAC) |
| Purity | >95% |
| Purity Determined By | SDS-PAGE under reducing conditions and visualized by Coomassie blue staining |
| Molecular Weight | 14 kDa |
| Protein Specifications | |
| Format | Liquid |
| Formulation | 50 mM Tris-HCl, 0.5 M NaCl, 0.4 M arginine, 1% mannitol, 5% trehalose, 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.

