

Product Identification

Product Name Recombinant Mpox Virus Cell Surface-binding Protein, E8L
Catalog Number 230-01195

Source

Species Mpox Virus (MPXV)
Accession Number Q8V4Y0
Gene Symbols E8L
Protein Name / Synonyms Cell surface-binding protein, carbonic anhydrase homolog, E8L
Expressed Region Met1-Thr275

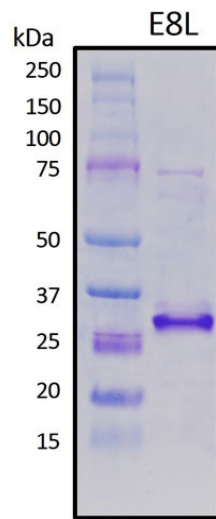
Preparation

Expression System Escherichia coli (E.coli)
Tag N-terminal histidine 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 32 kDa

Protein Specifications

Format Liquid
Formulation Supplied as a 0.2 µm filtered solution in PBS (pH 7.4) with 1% mannitol and 5% trehalose
Concentration (lot specific) Lot specific (see the label on the vial), determined by BCA protein assay
Applications WB, ELISA
Endotoxin Level <0.5 EU per ug of the protein as determined by the LAL method

Images



Shipping Type

Blue ice

Storage

-20°C

This product is for research use only.

ISO 13485:2016 Certified

3607 Parkway Lane, Suite 100

Peachtree Corners, GA 30092

770-729-2992 | 1-888-494-8555

www.RayBiotech.com | info@raybiotech.com

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