Catalog Number: 230-01203



# Recombinant Monkeypox Virus EEV Envelope Glycoprotein

#### Source

Species Monkeypox Virus (MPXV)

Accession Number Q8V4U4
Gene Symbol A35R

Expressed Region Gln59-Thr181

Synonyms EEV Envelope Glycoprotein

# **Preparation**

Expression System Escherichia coli (E.coli)

Tag N-terminal His-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 15 kDa

# **Protein Specifications**

Format Liquid

**Formulation** Filtered solution in 0.1 M NaHCO3, 0.5 M NaCl, 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-PAGE und 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.

