

Recombinant Monkeypox virus/MPXV A44R Protein, N-GST & C-His

Summary

Catalog No. YVV12601

Alternative Names A44R

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% SKL, 1mM EDTA, 5%

Trehalose, 2% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession NP_536581.1

Protein length Asp2-Thr74

Nature Recombinant

Predicted molecular weight 36.43 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitution Reconstitute in sterile water for a stock solution.

Species Monkeypox virus (strain Zaire-96-I-16) (MPX)





Recombinant Proteins & Antibodies

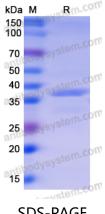
In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

For research use only. Note

Data Image



SDS-PAGE

SDS PAGE for Recombinant Monkeypox virus/MPXV A44R Protein