

Recombinant Monkeypox virus/MPXV M1R Protein, C-His

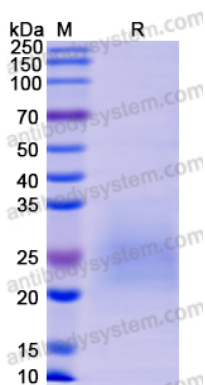
Summary

Catalog No.	EVV13301
Alternative Names	M1R
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% 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	Mammalian Cells
Protein length	Gly2-Gly183
Nature	Recombinant
Predicted molecular weight	22.35 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

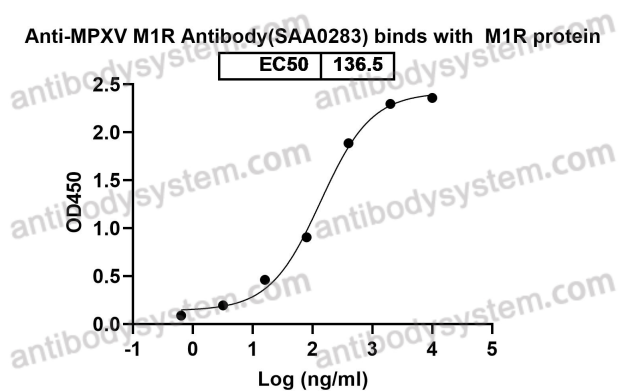
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Data Image



SDS-PAGE

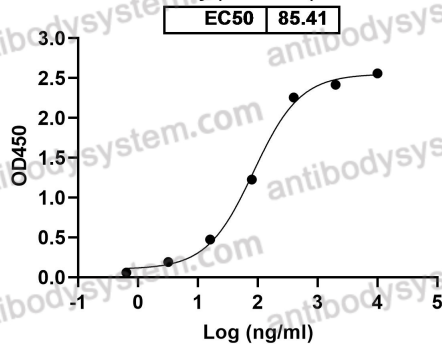
SDS PAGE for Recombinant Monkeypox virus/MPXV
M1R Protein



Bioactivity

Anti-MPXV M1R Antibody(SAA0283) binds with
M1R protein

Anti-MPXV M1R Antibody (SAA0284) binds with M1R protein



Bioactivity

Anti-MPXV M1R Antibody (SAA0284) binds with M1R protein