

GMP Recombinant Monkeypox Virus M1R Protein, His-Tagged

Cat. No. M1R-01M **Lot. No.** (See product label)

SPECIFICATION

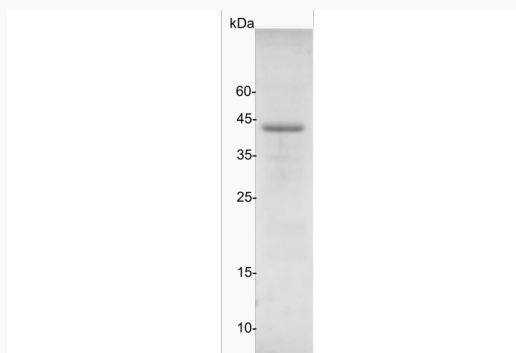
Product Overview	GMP Recombinant Monkeypox Virus M1R Protein, His-Tagged was expressed in Escherichia coli cell-derived in an animal component free process under cGMP guidelines.
Species	MPX
Source	E.coli
Description	A DNA sequence encoding MPXV M1R Protein was expressed with polyhistidine-SUMO tag at the N-terminus.
Form	Lyophilized
Endotoxin	<0.1 EU per 1 µg of the protein by the LAL method.
Purity	>95% as determined by SDS-PAGE. Ni-NTA chromatography
Notes	Please use within one month after protein reconstitution.
Storage	Lyophilized protein should be stored at -20°C. Upon reconstitution, protein aliquots should be stored at -20°C or -80°C.
Storage Buffer	The protein was lyophilized from a solution containing 1X PBS, pH 7.4.
Reconstitution	It is recommended to reconstitute the lyophilized protein in sterile H2O to a

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concentration not less than 100 µg/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.



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