

Recombinant Monkeypox Virus M1R protein, His-SUMO-tagged

Cat. No. M1R-4533M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Monkeypox Virus M1R protein(NP_536507.1)(Met1-Asn250), fused with His and SUMO tag, was expressed in E. coli.
Species	MPX
Source	E.coli
ProteinLength	Met1-Asn250
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	The protein has a calculated MW of 39.82 kDa. The protein migrates as 43 kDa under reducing condition (SDS-PAGE analysis).
Purity	>95% as determined by SDS-PAGE analysis.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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