

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name:	Recombinant MPXV M1R Protein
SKU #:	rp155935
Version:	2
Source:	Recombinant
Specifications & Purity:	Animal Free, >95% (SDS-PAGE), 293 cell, C-His tag, 1-183 aa
Concentration:	
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 0.1 mg/mL in sterile distilled water. Stock solutions should be apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$ . Further dilutions should be made in appropriate buffered solutions.
Storage Conditions:	Store at $-20^{\circ}\text{C}$ , Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp155935)	White to off-white powder
Molecular Weight	22.0-37.0(kD)
Purity(SDS-PAGE)	95-100(%)