

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Recombinant MPXV A30L Protein
SKU #:	rp155933
Version:	1
Source:	Recombinant
Specifications & Purity:	Animal Free, >95% (SDS-PAGE), 293 cell, C-His tag, 26-146 aa
Concentration:	Lot by Lot
Formulation:	Lyophilized
Reconstitution:	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute at 1.0 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 -80°C , Avoid repeated freezing and thawing

Parameter	Limit Values
Appearance(rp155933)	White to off-white powder
Molecular Weight	18-39.(kD)
Purity(SDS-PAGE)	95-100(%)
Endotoxin Level <1 EU/ μg	Conform