

Monkeypox Virus (strain Zaire-96-I-16) M1R, mFC Tag
Recombinant protein
Catalog # APR11151

Specification

Monkeypox Virus (strain Zaire-96-I-16) M1R, mFC Tag - Product Information

Primary Accession [Q8V502](#)

Monkeypox Virus (strain Zaire-96-I-16) M1R, mFC Tag - Additional Information

Target/Specificity
M1R

Endotoxin
□0.001 EU/ μg

Conjugation
None

Molecular Weight (kDa)
91.32 kDa

Formulation
0.1 mM Na₃C₆H₅O₇·2H₂O, 0.2 mM NaCl, pH 5

Species
Monkeypox Virus

AA Seq Brief
M1-G181

Storage
For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Monkeypox Virus (strain Zaire-96-I-16) M1R, mFC Tag - Protein Information

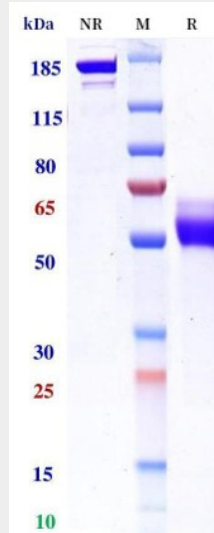
Monkeypox Virus (strain Zaire-96-I-16) M1R, mFC Tag - Protocols

Provided below are standard protocols that you may find useful for product applications.

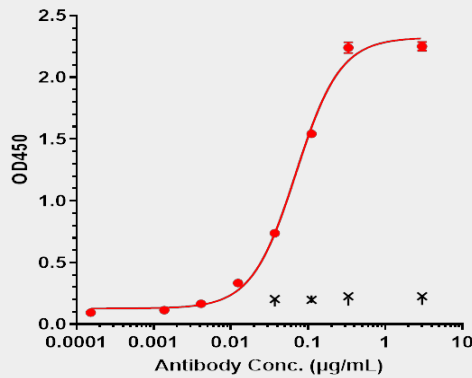
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

- [Flow Cytometry](#)
- [Cell Culture](#)

Monkeypox Virus (strain Zaire-96-I-16) M1R, mFC Tag - Images



Monkeypox Virus (strain Zaire-96-I-16) M1R, mFC Tag on SDS-PAGE under reducing (R) and Non-reducing (NR) condition. The purity of the protein is greater than 85%.



Monkeypox Virus (strain Zaire-96-I-16) M1R, mFC Tag at 2 ug/mL can bind Anti-Monkeypox Virus Antibody, The EC50 is 0.06973 ug/mL.