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## Product Datasheet

### Monkeypox virus (strain Zaire-96-I-16) H3L Protein (orb1496238)

**Description**

Monkeypox virus (strain Zaire-96-I-

human 293 cells (HEK293). It c...

**Reactivity**

Virus

**Endotoxins**

1.0 EU per µg

**Conjugation**

Unconjugated

**Target**

H3L

**Preservatives**

PBS, pH7.4

**Form/Appearance**

Powder

**Storage**

-20°C

**Tag**

C-10×His

**Note**

For research use only

**Application notes**

This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 34.6 kDa. The protein migrates as 35-43 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

**Protein Sequence**

NP\_536520.1

**Purity**

95%

**Source**

Monkeypox virus (strain Zaire-96-I-16) H3L, His Tag (orb1496238) is expressed from human 293 cells (HEK293). It contains AA Met 1 - Phe 282 (Accession # Q8V4Z2).

**MW**

34.6 kDa

**Uniprot ID**[Q8V4Z2](#)**NCBI**[NP\\_536520.1](#)**Expiration Date**

6 months from date of receipt.