

Product Datasheet

**HSV-1 (strain 17) gH&gL Protein, Twin-Strep
Tag&His Tag (MALS verified) (orb1806479)**

Description

HSV-1 (strain 17) gH&gL

is expressed from human 293 cells (HEK293). ...

Reactivity

HSV-1

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

gH&gL

Preservatives

Powder

Form/Appearance

Powder

Storage

-20°C to -70°C for 12 months in lyophilized state;. -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower

Tag

C-Twin Strep | C-10×His

Note

For research use only

Application notes

This protein carries a twin strep tag at the C-terminus. The protein has a calculated MW of 87.2 kDa & 24.9 kDa. The protein migrates as 35 kDa and 95-110 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

95%

Source

HSV-1 (strain 17) gH&gL Protein, Twin-Strep Tag&His Tag is expressed from human 293 cells (HEK293). It contains AA Gln 19- Ala 792 & Gly 20- Leu 224 (Accession # P06477 & P10185).

MW

87.2 kDa & 24.9 kDa

Uniprot ID

P06477, P10185

Expiration Date

6 months from date of receipt.