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## Product Datasheet

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

**Description**

HSV-1 (strain 17) gH&amp;gL

	is expressed from human 293 cells (HEK293). ...
<b>Reactivity</b>	HSV-1
<b>Endotoxins</b>	1.0 EU per µg
<b>Conjugation</b>	Unconjugated
<b>Target</b>	gH&gL
<b>Preservatives</b>	Powder
<b>Form/Appearance</b>	Powder
<b>Storage</b>	-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
<b>Tag</b>	C-Twin Strep   C-10×His
<b>Note</b>	For research use only
<b>Application notes</b>	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.
<b>Purity</b>	95%
<b>Source</b>	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).
<b>MW</b>	87.2 kDa & 24.9 kDa
<b>Uniprot ID</b>	<b>P06477, P10185</b>
<b>Expiration Date</b>	6 months from date of receipt.