

Recombinant HSV1 gD Protein, His tagged

Cat. No. gD-03V **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Herpes simplex virus 1 glycoprotein D (gD), strain 17, with C-terminal 6 His-tag produced in HEK293 cells and purified by affinity chromatography, ion exchange chromatography and dialysis.
Species	HSV1 (Strain 17)
Source	HEK293
ProteinLength	1-339 aa
Description	Human herpes simplex virus (HSV), also known as human herpes virus (HHV), is a large enveloped double-stranded DNA virus that belongs to the Herpesviridae family, subfamily Alphaherpesvirinae. Human HSV exists as two distinct serotypes, herpes simplex virus type-1 (HSV-1) and type-2 (HSV-2). Both HSV-1 and HSV-2 are neurotrophic viruses that invade the central nervous system (CNS), where they replicate, and have the capacity to establish a latent infection.
Form	Presented as liquid in DPBS
Molecular Mass	38.6 kDa
Storage	Short Term Storage: -80 centigrade Long Term Storage: -80 centigrade General Storage Conditions: Avoid multiple freeze-thaw cycles Freezing: Can be frozen, but avoid multiple freeze-thaw cycles

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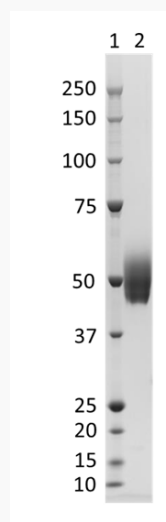
Concentration 0.53 mg/mL

GENE INFORMATION

Official Symbol gD

Synonyms Herpes simplex virus 1 glycoprotein D; gD; glycoprotein D

SDS-PAGE



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