

Recombinant HSV1 gC Protein, His tagged

Cat. No. gC-02V Lot. No. (See product label)

SPECIFICATION

Product Overview	Herpes simplex virus 1 glycoprotein C (gC) from Herpes simplex virus strain 17, amino acids 1-477, with C-terminal 6 His-tag. This protein was produced in HEK293 cells and purified using affinity chromatography, ion exchange chromatography, and dialysis.
Species	HSV1 (Strain 17)
Source	HEK293
ProteinLength	1-477 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 50mM HEPES, pH8.0, 150mM NaCl
Molecular Mass	52.7 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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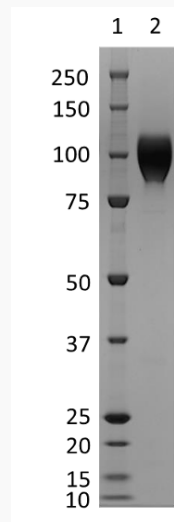
Concentration 1.05 mg/mL

GENE INFORMATION

Official Symbol gC

Synonyms Herpes simplex virus 1 glycoprotein C; gC; glycoprotein C

SDS-PAGE



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