

Recombinant HSV2 gG Protein, Fc tagged

Cat. No. gG-06V Lot. No. (See product label)

SPECIFICATION

Product Overview	Herpes simplex virus 2 glycoprotein G (gG), Strain 333, AA 1-650, produced in HEK93 cells as an Fc-tag fusion construct. After purification on Protein G, the tag was removed by digestion with TEV protease.
Species	HSV2, Strain 333
Source	HEK293
ProteinLength	1-650 aa
Description	HSV-2 is often known as genital herpes, and is one of the most common sexually transmitted diseases. Infection with HSV-2 can cause genital ulcerations, which may be accompanied by fever, local lymphadenopathy and dysuria, and infected individuals have a lifelong risk of transmitting the viral infection to their sexual partners. There is evidence of an increased risk of human immunodeficiency virus (HIV) acquisition with herpes-associated genital ulceration and pregnant women infected with HSV-2 can infect children during delivery, causing neonatal herpes.
Form	Presented as liquid in DPBS
Molecular Mass	68 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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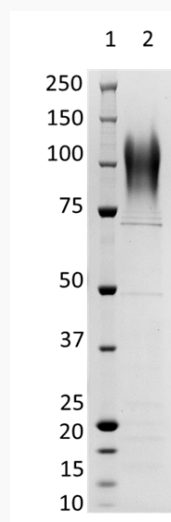
Concentration 0.25 mg/mL

GENE INFORMATION

Official Symbol gG

Synonyms Herpes simplex virus 1 glycoprotein G; gG; glycoprotein G

SDS-PAGE



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