

Recombinant HSV2 gG Protein, Fc tagged

Cat. No. gG-07V Lot. No. (See product label)

SPECIFICATION

Product Overview	Herpes simplex virus 2 (HSV-2) strain T_99-59340 glycoprotein G (gG) AA 1-650, produced in HEK93 cells as an Fc-tag fusion construct. After purification of Protein G, the tag was removed by digestion with TEV protease.
Species	HSV-2 (strain T_99-59340)
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	96 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

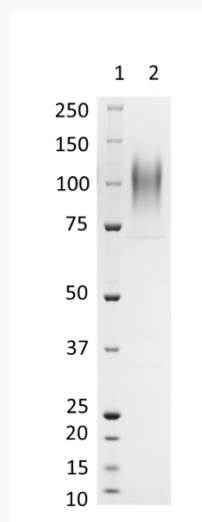
Concentration 0.24 mg/mL

GENE INFORMATION

Official Symbol gG

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

SDS-PAGE



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA