

# Recombinant HHV-6 variant A(strain GS)G protein, His-tagged

Cat. No. G-4621H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant HHV-6 variant A(strain GS)G protein(Q69489)(33-364aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	HHV-6 variant A
<b>Source</b>	E.coli
<b>ProteinLength</b>	33-364aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	44.1 kDa
<b>AA Sequence</b>	TAHRRAGTVKSTPPPEDKGNYSKYYDKNIYFNIEGRNSTPRRRTLWEIISKFSTSE MLSLKRVKAFVPVDDNPTTTLEDIADILNYAVCDDNSCGCTIETQARIMFGDIIICVPLS ADNKGVRNFKDRIMPKGLSQILSSSLGLHLSLLYGAFGSNYNSLAYMRRLKPLTAMT AIAFCPMTTKLELRQNYKVKETLCELIVSIEILKIRNNGGQTMKTLTSFAIVRKDNDGQ DWETCTRFAPVNIEDILRYKRAANDTCCRHRDVQHGRRTLESSNSWTQTQYFEPW QDIVDVYVPINDTHCPNDSYVVFETLQGFECWCSRLNKNETKNY
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



freeze-thaw cycles.

**Reconstitution**

Reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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