

Recombinant HHV-3 gB protein, His-tagged

Cat. No. gB-864H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant HHV-3(strain Dumas) gB protein(P09257)(156-471aa), fused with C-terminal His tag, was expressed in Insect cells.
Species	HHV3
Source	Insect cells
ProteinLength	156-471aa
Form	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.
Molecular Mass	42.0 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please 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.

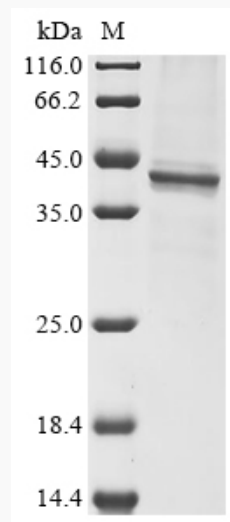
 Tel: 1-631-559-9269 1-516-512-3133

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

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

AA Sequence

YKENIAAYKFKATVYYKDVIVSTAWAGSSYTQITNRYADRVIPVSEITDTIDKFGKCS
SKATYVRNNHKVEAFNEDKNPQDMPLIASKYNSVGSKAWHTTNDTYMVAGTPGTY
RTGTSVNCIIIEVEARSIFPYDSFGLSTGDIIYMSPFFGLRDGAYREHSNYAMDRFHQ
FEGYRQRDLDTRALLEPAARNFLVTPHLTVGWNWPKRTEVCSLVKWREVEDVVR
DEYAHNFRFTMKTLSTTFISETNEFNLNQIHLSQCVKEEARAIINRIYTTRYNSSHVRT
GDIQTYLARGGFVVVFQPLLSNSLARLYLQ

SDS-PAGE

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