

Recombinant EBV/HHV4 gH & gL & gp42 Trimer Protein, C-Strep & C-His & C-His

Summary

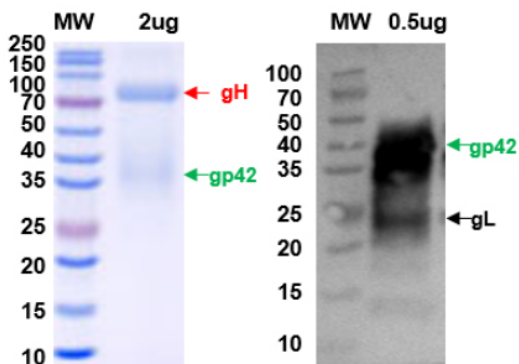
Catalog No.	EVV15101
Alternative Names	Envelope glycoprotein H, gH, gH, BXL2, Envelope glycoprotein L, gL, gL, BKRF2, Glycoprotein 42, gp42, Soluble gp42, BZLF2
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P03231 & P03212 & P03205
Protein length	gH [Ser19-Leu682] & gL [Asn23-Gly137] & gp42 [Arg30-Ser223]
Nature	Recombinant
Predicted molecular weight	74 kDa & 14 kDa & 25 kDa (Reduced)
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Epstein-Barr virus (strain B95-8) (HHV-4) (Human herpesvirus 4)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image

SDS-PAGE

SDS-PAGE for Recombinant EBV/HHV4 gH & gL & gp42 Trimer protein.