

Recombinant EBV/HHV4 GP42/Glycoprotein 42 Protein, C-His

Summary

Catalog No. EVV25101

Alternative Names 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 P03205

Protein length Arg30-Ser223

Nature Recombinant

Predicted molecular weight 25 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage 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)



Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

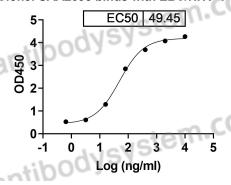
Data Image



SDS-PAGE

SDS-PAGE for Recombinant EBV/HHV4 GP42/Glycoprotein 42 Protein

Clone: SAA2098 binds with EBV/HHV-4 GP42

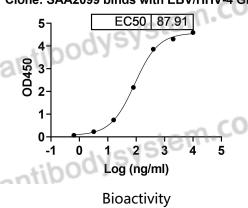


Bioactivity

Detects SAA2098(RVV25101) in indirect ELISAs.



Clone: SAA2099 binds with EBV/HHV-4 GP42



Detects SAA2099((RVV25102) in indirect ELISAs.