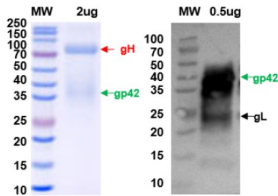


# Epstein-Barr Virus Envelope Glycoprotein H/L/42 Trimer (EBV gH/gL/gp42) Protein

Catalogue No.: abx620687



SDS-PAGE analysis of recombinant EBV gH/gL/gp42 Protein.

Epstein-Barr Virus Envelope Glycoprotein H/L/42 Trimer (EBV gH/gL/gp42) Protein is a recombinant Virus protein produced in a Mammalian cell expression system.

<b>Target:</b>	Epstein-Barr Virus Envelope Glycoprotein H/L/42 Trimer (EBV gH/gL/gp42)
<b>Origin:</b>	Virus
<b>Expression:</b>	Recombinant
<b>Tested Applications:</b>	ELISA, WB, SDS-PAGE
<b>Host:</b>	Mammalian cells
<b>Form:</b>	Lyophilized
<b>Purity:</b>	> 90% (SDS-PAGE)
<b>Reconstitution:</b>	Reconstitute in sterile water to produce a stock solution.
<b>Storage:</b>	Store at 2-8 °C if the entire vial will be used within 1 week. Aliquot and store at -20 °C for long-term storage. Avoid repeated freeze-thaw cycles.
<b>UniProt Primary AC:</b>	P03231 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> ) P03212 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> ) P03205 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Molecular Weight:</b>	Calculated MW: 74 kDa, 14 kDa, 25 kDa (Reduced)
<b>Sequence Fragment:</b>	gH [Ser19-Leu682], gL [Asn23-Gly137], gp42 [Arg30-Ser223]
<b>Tag:</b>	C-terminal Strep tag and 2x C terminal His tags
<b>Buffer:</b>	Prior to lyophilization: PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.

# Datasheet

Version: 4.0.0

Revision date: 30 Mar 2025



- Activity:** Not tested
- Specificity:** This antibody is specific to Epstein-Barr virus (strain B95-8) gH, gL and gp42 Trimer.
- Concentration:** Prior to lyophilization: 0.58 mg/ml
- Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only