

Recombinant HIV2 Surface protein gp120 Protein, C-His

Summary

Catalog No. EVV03201

Envelope glycoprotein gp160, Env polyprotein, Surface protein gp120, SU,

Alternative Names Glycoprotein 120, gp120, Transmembrane protein gp41, TM, Glycoprotein

41, gp41, env

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 P05883

Protein length Lys23-Thr501

Nature Recombinant

Predicted molecular weight 58.11 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.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





Recombinant Proteins & Antibodies

Species Human immunodeficiency virus type 2 subtype A (isolate NIH-Z) (HIV-2)

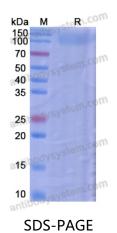
In general, proteins are provided as lyophilized powder/frozen liquid.

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

otherwise.

Note For research use only.

Data Image



SDS PAGE for Recombinant HIV2 Surface protein gp120 Protein Surface protein gp120 Protein protein