

Recombinant HIV1 gp120/SU Protein, C-His

Summary	
Catalog No.	EVV07801
Alternative Names	env, Envelope glycoprotein gp160, Envelope glycoprotein gp160, Env polyprotein, Surface protein gp120, Glycoprotein 120, gp120, Transmembrane protein gp41, Glycoprotein 41, gp41
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	Q9YUL5
Protein length	Ala29-Arg513
Nature	Recombinant
Predicted molecular weight	57.06 kDa
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.A copy of datasheet will be provided with the products, please refer to it for details.
Species	Human immunodeficiency virus type 1 (HIV-1)

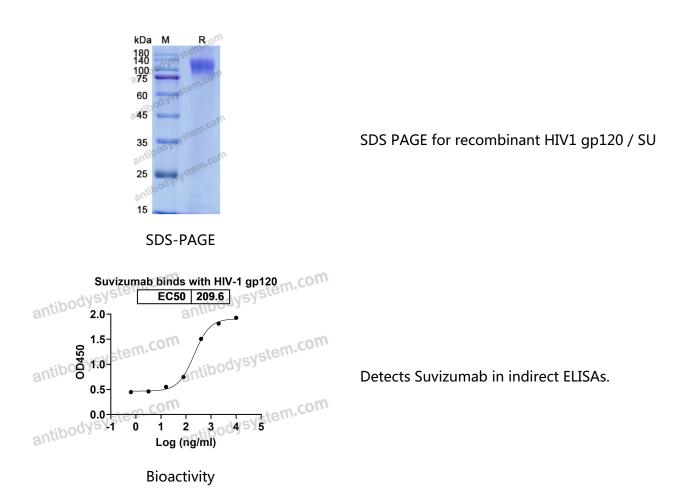




Recombinant Proteins & Antibodies

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



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