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Datasheet for ABIN1604768
GP120 Protein (AA 35-501, Clade A) (His tag)

Overview

Quantity:	100 µg
Target:	GP120 (HIV-1 gp120)
Protein Characteristics:	AA 35-501, Clade A
Origin:	Human Immunodeficiency Virus (HIV)
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GP120 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA, Immunogen (Imm)

Product Details

Specificity:	Gp120 (HIV-1/Clade AE) (Consensus).
Purification:	Recombinant protein purified from 293 cell culture. It has 98 % homology to a circulating strain (CM235) isolated in Thailand in 2000.
Purity:	> 95 %

Target Details

Target:	GP120 (HIV-1 gp120)
Alternative Name:	HIV1 Gp120 (HIV-1 gp120 Products)
Target Type:	Viral Protein

Application Details

Application Notes: C-terminal 6xHis tagged gp120 (HIV-1/Clade AE) (Consensus) protein (AA 35-501).

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Each vial contains 100 µg of purified protein (1 mg/mL) in PBS.

Precaution of Use: Non-hazardous

Handling Advice: Do not freeze

Storage: 4 °C

Storage Comment: Store at 4 °C, stable for 6 months from the date of shipment.

Expiry Date: 6 months
