

gp120 (AC10.0) (HIV-1/Clade B)

CATALOG NUMBER: IV-RB5-005P, 50 µg

Applications	Western blot standard, antibody ELISA, HIV-1 entry inhibition, etc.
Description	Viral protein expressed and purified from 293 cell culture.
Viral Protein	C-terminal 6xHis tagged HIV-1 gp120 (AC10.0) (Clade B) protein (amino acid 36-514) (GenBank No. AY835446).
Storage	Store at -20 °C; Stable for 6-months from the date of shipment when kept at 4 °C. Non-hazardous. No MSDS required.
Concentration	1 mg/ml in PBS, 0.1% BSA and 25% glycerol
Specificity	≥ 95% purity (SDS PAGE).

250 kD
150 kD
100 kD
75 kD
50 kD



SDS-PAGE: Purified HIV-1 gp120 (AC10.0) (Clade B) protein