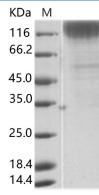
Recombinant SIV (isolate 216.94.A2) gp120 Protein (His Tag)

Catalog Number: PKSV030254

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Species	SIV
Source	HEK293 Cells-derived SIV SIV (isolate 216.94.A2) gp120 protein Ile20-Arg528, with an
	C-terminal His
Calculated MW	60.0 kDa
Accession	ADN41251.1
Bio-activity	Not validated for activity
Properties	
Purity	> 90 % as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80
	°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of
	reconstituted samples are stable at $< -20^{\circ}$ C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4.
	Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants
	before lyophilization.
	Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.





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