## Recombinant HIV-1 p24 protein (group N, strain 06CM-U14296) (His Tag)

## Catalog Number: PKSV030195

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

Description	
Species	HIV
Source	E.coli-derived HIV HIV-1 p24 protein Pro133-Leu363, with an C-terminal His
Calculated MW	27 kDa.
Bio-activity	Not validated for activity
Properties	
Purity	> 90 % as determined by reducing SDS-PAGE.
Endotoxin	Please contact us for more information.
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.
Data	
	M

116	-
66.2	-
45.0	-
35.0	-
25.0	
18.4	-
14.4	-

> 90 % as determined by reducing SDS-PAGE.