A Reliable Research Partner in Life Science and Medicine

Recombinant HIV-1 p24 Protein (group M, subtype B, strain 92418) (His Tag)

Catalog Number: PKSV030191

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

Description

Species

Source E.coli-derived HIV HIV-1 p24 protein Pro 133-Leu 363, with an C-terminal His

Calculated MW 26.5 kDa Accession ACI05538.1

Not validated for activity **Bio-activity**

Properties

Endotoxin

Purity > 95 % as determined by reducing SDS-PAGE.

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°C for 3 months.

Shipping This product is provided as lyophilized powder which is shipped with ice packs. Lyophilized from sterile 0.14M PB, 0.5M NaCl, 20% glycerol, 1mM DTT, pH 8.0 Formulation

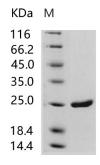
Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants

before lyophilization.

Please refer to the specific buffer information in the printed manual.

Please refer to the printed manual for detailed information. Reconstitution

Data



> 95 % as determined by reducing SDS-PAGE.

Background

Gag-p24 Protein, HIV