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

Synonyms Gag-p24 Protein;HIV

Species HIV Expression Host E.coli

SequencePro 133-Leu 363AccessionACI05538.1Calculated Molecular Weight26.5 kDaTagC-His

Properties

Purity > 95 % 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°C for 3 months.

Shipping This product is provided as lyophilized powder which is shipped with ice packs.

Formulation Lyophilized from sterile 0.14M PB, 0.5M NaCl, 20% glycerol, 1mM DTT, pH 8.0

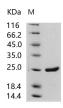
Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as

protectants before lyophilization.

Please refer to the specific buffer information in the printed man

Reconstitution Please refer to the printed manual for detailed information.

Data



> 95 % as determined by reducing SDS-PAGE.

Background

Gag-p24 Protein, HIV

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