A Reliable Research Partner in Life Science and Medicine

Recombinant HIV-p51 / RT-p51 (group M, subtype B (isolate HXB2) Gag-Pol polyprotein Protein (His Tag)

Catalog Number: PKSV030198

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

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Species HIV

Source E.coli-derived HIV HIV-p51 / RT-p51 (group M, subtype B (isolate HXB2) Gag-Pol

polyprotein protein Pro588-Phe1027, with an N-terminal His

 Mol_Mass
 53.6 kDa

 Accession
 NP_057849.4

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°C for 3 months.

Shipping This product is provided as lyophilized powder which is shipped with ice packs. **Formulation** Lyophilized from sterile 50 mM Tris, 250 mM Nacl, 1 mM EDTA, 50 % glycerol, pH

7.0

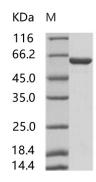
Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants

before lyophilization.

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

Reconstitution Please refer to the printed manual for detailed information.

Data



> 90 % as determined by reducing SDS-PAGE.

For Research Use Only

Fax: 1-832-243-6017