

HIV-1 gp41 Long Recombinant Protein



RPPB5574

Product Information Protein Information

Product SKU:

RPPB5574

Host:

Escherichia Coli.

Protein description:

The E.coli derived 32 kDa biotin labeled recombinant protein is a non-glycosylated polypeptide chain, containing the HIV-1 p41 immunodominant regions, amino acids 466-753. The HIV-1 p41 Biotinylated is fused to beta-galactosidase (114 kDa) at the N-terminus.

Appearance:

Sterile filtered colorless clear solution.

Formulation:

8M Urea, 20mM Tris-HCl pH 8.0, 10mM b-mercaptoethanol.

Purity:

Greater than 95.0% as determined by HPLC analysis & SDS-PAGE.

Stability:

HIV-1 gp41 Long although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.