

HIV-1 nef Recombinant Protein



RPPB5561

Product Information Protein Information

Product SKU:

RPPB5561

Host:

Escherichia Coli.

Protein description:

The E.coli derived 20kDa recombinant protein genotype III B is a non-glycosylated polypeptide chain, containing the HIV-1 nef immunodominant regions, 3-190 amino acids. The HIV-1 nef is fused to beta-galactosidase (114 kDa) at the N-terminus.

Appearance:

Sterile filtered colorless clear solution.

Formulation:

HIV-1 nef protein solution in 8M urea, 20mM Tris-HCl pH 8.0, 10mM b-mercaptoethanol.

Purity:

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

Stability:

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

Amino Acid Sequence:

kwsks sv igwptvrerm raepaadgv gaasqdlekh gaitssntaa tnadcawlea qeeevgfpv tpqvplrpmt ykaavdlshf
lkek gglegl ihsqrrqdil dlwiyhtqgyfpdwqnytpg pgirypltf g wcyklvpv ep ekleeankge ntsllhpvsl
hgmd dperevlew rfdsr la.