

HIV-1 Integrase p31 Recombinant Protein



RPPB5586

Product Information Protein Information

Product SKU:

RPPB5586

Host:

Escherichia Coli.

Protein description:

The E.coli derived recombinant protein is a non-glycosylated polypeptide chain, containing the HIV-1 immunodominant regions from the p31 protein (integrase) 9-289 amino acids, fused with six histidines at N-terminus.

Appearance:

Sterile filtered colorless clear solution.

Formulation:

1.5M urea, 25mM Tris-HCl pH 8.0, 0.2% Triton-X & 50% Glycerol.

Purity:

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

Stability:

HIV-1 Integrase p31 although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.