

Recombinant HIV-1 p24 Protein(CRF08_BC), His-tagged

Cat. No. p24-9478H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant HIV-1 p24 Protein(CRF08_BC)(ASV70897.1) (Pro100-Leu330) was expressed in E. coli with a polyhistidine tag at the C-terminus.
Species	HIV-1
Source	E. coli
ProteinLength	100-330 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant HIV1(CRF08_BC) Gag-p24 Protein consists of 238 amino acids and predicts a molecular mass of 26.52 kDa.
Purity	≥ 90 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

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