

Recombinant HIV-1 p24/Capsid protein p24 Protein, N-His-SUMO

Summary

Catalog No.	YVV19301
Alternative Names	Gag polyprotein, Pr55Gag, Capsid protein p24, gag, p24
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	Q70622
Protein length	Pro133-Leu363
Nature	Recombinant
Predicted molecular weight	38.11 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Human immunodeficiency virus type 1 group M subtype B (isolate LW123) (HIV-1)

Recombinant Proteins & Antibodies

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS-PAGE

SDS PAGE for Recombinant Human
immunodeficiency virus type 1/HIV-1 p24/Capsid
protein p24 Protein