MoMLV Reverse Transcriptase/RT Recombinant Protein (C-His)

GXRP12946

Description

This high-purity MoMLV Reverse Transcriptase/RT Recombinant Protein (C-His) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	GXRP12946
Contents:	MoMLV Reverse Transcriptase/RT Recombinant Protein (C-His) (50 µg, 100 µg, 1 mg) Bradford Reagent: 1 vial (2ml)
Form:	Lyophilized
Storage buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Applications:	ELISA, Immunogen, SDS-PAGE, WB
Species:	MLV
Expression system:	E. coli
Accession:	P03355
Protein length:	Thr660-Pro1336
Nature:	Recombinant

Preparation & Storage

Shipping:	Gel Pack
Stability and Storage:	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. Store Bradford Reagent at Room Temperature for 1 Year.
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.
Alternative name:	CA, Capsid protein p30, EC:2.7.7.-, EC:2.7.7.49, EC:2.7.7.7, EC:3.1.-.-, EC:3.1.26.4, EC:3.4.23.-, Gag-Pol polyprotein, IN, Integrase, MA, Matrix protein p15, NC-pol, Nucleocapsid protein p10-Pol, PR, Pr180gag-pol, Protease, RNA-binding phosphoprotein p12, RT, Reverse transcriptase/ribonuclease H, gag-pol, p14, p46, p80, pp12
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.
Note	For research use only