

M-MLV

Summary

Catalog No.	YVV07601
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Purity	>95% as determined by SDS-PAGE.
Applications	cDNA Synthesis,Reverse Transcription (cDNA Synthesis),RT-PCR & cDNA Synthesis,RT-qPCR,RT-PCR and cDNA Synthesis,PCR
Target	M-MLV
Endotoxin level	Please contact with the lab for this information.
Expression system	E.coli
Protein length	M-MLV is cloned from MoMLV and expressed in E.coli.
Nature	Recombinant
Predicted molecular weight	75.85 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .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	MoMLV
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.

Description

M-MLV Reverse Transcriptase synthesizes a complementary DNA strand initiating from a primer using either RNA (cDNA synthesis) or single-stranded DNA as a template.

Data Image



SDS PAGE for recombinant MoMLV M-MLV