



The Ultimate Research Partner

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## PRODUCT SPECIFICATIONS

Product Name	Recombinant HIV-p24 protein
Catalog#	NBP0414
Description	Recombinant HIV- p24 protein is produced by <i>E.coli</i> expression system.  Accession Number: P12493  Also known as: Capsid protein p24, Gag polyprotein, Pr55Gag
Source	<i>E.coli</i>
Formulation	Supplied as a 0.2 µm filtered solution of 20mM PB, 0.3M NaCl, pH8.0
Quality control	Purity: ≥90% as determined by reducing SDS-PAGE
Concentration	Lot specific(±20%)
Purification	Affinity purification chromatography
Application	Lateral flow, Chemiluminescence or other applications
Shipping	The product is shipped on ice pack. Upon receipt, store it immediately at -20°C or lower.
Storage	Short term (up to 7 days) store at 2–8°C. Long term, store at -20°C.  Avoid multiple freeze/thaw cycles.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY