



The Ultimate Research Partner

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PRODUCT SPECIFICATIONS

Product Name	Recombinant HIV-gp41 protein
Catalog#	NBP0415
Description	Recombinant HIV-gp41 protein is produced by <i>E.coli</i> expression system. Accession Number: P03375 Also known as: Glycoprotein 41, gp41, Transmembrane protein gp41
Source	<i>E.coli</i>
Formulation	Supplied as a 0.2 μ m filtered solution of 20mM PB, 0.3M NaCl, pH8.0
Quality control	Purity: $\geq 90\%$ as determined by reducing SDS-PAGE
Concentration	Lot specific($\pm 20\%$)
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 $2-8^{\circ}\text{C}$. Long term, store at -20°C . Avoid multiple freeze/thaw cycles.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY