



The Ultimate Research Partner

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PRODUCT SPECIFICATIONS

Product Name	Recombinant HPV18 protein
Catalog#	NBP0418
Description	Recombinant human papilloma virus 18 protein (HPV18) protein is produced by <i>E.coli</i> expression system. The HPV18 protein has a calculated molecular mass of 62.48 kDa and migrates as an 58.5 kDa band in SDS-PAGE. Accession Number: P06794 Also known as: L1
Source	<i>E.coli</i>
Formulation	Supplied as a 0.2 µm filtered solution of 20mM PB, 0.3M NaCl, pH8.0
Quality control	Mol Mass: 62.48 kDa AP Mol Mass: 58.5 kDa Purity: ≥90% as determined by reducing SDS-PAGE
Concentration	Lot specific(±20%)
Purification	Affinity purification chromatography
Application	Immunogen, calibrator, standard 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