



The Ultimate Research Partner

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PRODUCT SPECIFICATIONS

| | |
|-----------------|--|
| Product Name | Recombinant HPV16 protein |
| Catalog# | NBP0441 |
| Description | <p>Recombinant human papilloma virus 16 protein (HPV16) protein is produced by <i>E.coli</i> expression system. The HPV16 protein has a calculated molecular mass of 56.3 kDa and migrates as an 57 kDa band in SDS-PAGE.</p> <p>Accession Number: P03101</p> <p>Also known as: L1</p> |
| Source | <i>E.coli</i> |
| Formulation | Supplied as a 0.2 µm filtered solution of 20mM PB, 0.3M NaCl, pH8.0 |
| Quality control | <p>Mol Mass: 56.3 kDa AP Mol Mass: 57 kDa</p> <p>Purity: ≥90% as determined by reducing SDS-PAGE</p> |
| 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 | <p>Short term (up to 7 days) store at 2–8°C. Long term, store at -20°C.</p> <p>Avoid multiple freeze/thaw cycles.</p> |

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY