

Recombinant Human papillomavirus 31 L1 Protein, His-tagged

Cat. No. L1-44H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human papillomavirus 31 L1 Protein, fused to His-tag, was expressed in E. coli.
Species	Human papillomavirus 31
Source	E.coli
Description	major capsid L1 protein
Form	PBS, 0.05%SKL, pH7.4.
Molecular Mass	57 kDa
AA Sequence	<p>MSLWRPSEATVYLPPVPVSKVVSTDEYVTRTNIYYHAGSARLLTVGHPYYSIPKSDN PKKIVVPKVSGLQYRVFRVRLPDPNKFQFPDTSFYNPETQRLVWACVGLVGRGQP LGVGISGHPLLNKFDDTENSRYAGGPGTDNRECISMDYKQTQLCLLGCKPPIGEH WGKGSPCSNNAITPGDCPPLELKNSVIQDGMVDTGFGAMDFTALQDTKSNVPLDI CNSICKYPDYLMVAEPYGDTLFFYLRRREQMFVRHFFNRSQTVGESVPTDLYIKGSG STATLANSTYFPTPSGSMVTSDAQIFNKPYWMQRAQGHNNGICWGNQLFVTVVDT TRSTNMSVCAAIANSDDTFKSSNFKEYLRHGEEFDLQFIFQLCKITLSADIMTYIHSMN PAILEDWNFGLTTPPSGSLEDYRFVTSQAITCQKTAPQKPKEDPFKDYVFEVNLK EKFSADLDQFPLGRKFLLQAGYRARPFKKAGKRSAPSASTTTPAKRKKTKKHHHHH HHH</p>
Endotoxin	1EU/ug

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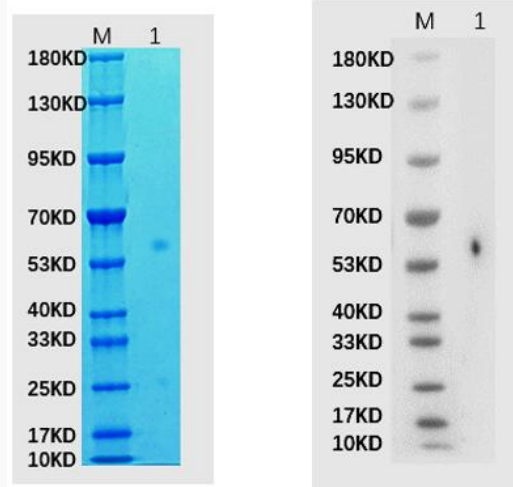
Purity	>90%
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.05 mg/ml
GENE INFORMATION	
Gene Name	L1 L1 [Human papillomavirus]
Official Symbol	L1
Synonyms	AMQ97_gp6
Gene ID	25479185
Protein Refseq	YP_009163896
UniProt ID	P17388

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SDS-PAGE



Reducing 12% SDS-PAGE and WB analysis profile of purified HPV31 (CBB stained).

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