

## Recombinant HPV16 L1 protein, His-tagged

Cat. No. L1-352 Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant HPV16 L1 fused with His tag was expressed in E. coli.
<b>Species</b>	HPV16
<b>Source</b>	E.coli
<b>Form</b>	It is supplied in 50 mM Tris-HCl (pH 8), 0.25M NaCl, 5 mM b-ME, 0.25M Imidazole, and 8M Urea (lot sp. conc on the vial).
<b>Molecular Mass</b>	~57 kDa
<b>Purity</b>	>95%
<b>Applications</b>	Western Blotting. Purified protein should be tested at 50-500 ng/lane and reacted with appropriate antibodies.ELISA: Control protein should be coated at 1-10 ug/ml.
<b>Stability</b>	Store at -20 centigrade or below for at least 6 months.
<b>Storage</b>	Short-term: unopened, undiluted vials for less than a week at 4 centigrade.Long-term: at – 20 centigrade or below in suitable aliquots after reconstitution. Do not freeze and thaw and store working, diluted solutions.
<b>Shipping</b>	4 centigrade for solutions and room temp for powder.

### GENE INFORMATION

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<b>Gene Name</b>	L1 major capsid L1 protein [ Human papillomavirus type 16 ]
<b>Official Symbol</b>	L1
<b>Synonyms</b>	major capsid L1 protein
<b>Gene ID</b>	1489082
<b>mRNA Refseq</b>	
<b>Protein Refseq</b>	NP_041332
<b>MIM</b>	
<b>UniProt ID</b>	P03101

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