

Recombinant HPV16 L1 protein, His-tagged

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

SPECIFICATION

Product Overview	Recombinant HPV16 L1 fused with His tag was expressed in E. coli.
Species	HPV16
Source	E.coli
Form	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).
Molecular Mass	~57 kDa
Purity	>95%
Applications	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.
Stability	Store at -20 centigrade or below for at least 6 months.
Storage	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.
Shipping	4 centigrade for solutions and room temp for powder.

GENE INFORMATION

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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