

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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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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