

Recombinant HPV16 L1 protein

Cat. No. L1-357 Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant HPV16 L1 was expressed in Hansenula polymorpha.
Species	HPV16
Source	Hansenula Polymorpha
Description	L1 played an important role in many functions.
Form	20 mM Potassium Dihydrogen Phosphate (KH ₂ PO ₄), pH 7.2 containing 320 mM Sodium Chloride, 1.7 mM EDTA, 0.01% Tween-80 and 10 mM histidine.
Purity	> 90% pure (SDS-PAGE). Purification from broken yeast cells by the following scheme: clarification, ammonium sulfate precipitation, ultrafiltration, cation exchange chromatography, zonal centrifugation, size exclusion chromatography and sterile filtration.
Storage	Store at 2–8 centigrade. DO NOT FREEZE!
Concentration	1.52 mg/mL (Lowry)

GENE INFORMATION

Gene Name	L1 major capsid L1 protein [Human papillomavirus type 16]
Official Symbol	L1

 Tel: 1-631-559-9269 1-516-512-3133

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

 45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	major capsid L1 protein
Gene ID	1489082
mRNA Refseq	
Protein Refseq	NP_041332
MIM	
UniProt ID	P03101

 Tel: 1-631-559-9269 1-516-512-3133

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

 45-1 Ramsey Road, Shirley, NY 11967, USA