

Recombinant Human papillomavirus 58 L1 Protein, His-tagged

Cat. No. L1-47H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human papillomavirus 58 L1 Protein, fused to His-tag, was expressed in E. coli.
Species	Human papillomavirus 58
Source	E.coli
Description	major capsid L1 protein
Form	PBS, 0.05%SKL, pH7.4
Molecular Mass	57.5 kDa
AA Sequence	MQMSVWRPSEATVYLPPVPVSKVVSTDEYVSRTSIYYYAGSSRLLAVGNPYFSIKSP NNNKKVLVPKVSGLQYRVFRVRLPDPNKFPGPDTSFYNPDTQRLVWACVGLIGRG QPLGVGVSGHPYLNKFDDTETSNRYPAQPGSDNRECLSM DYKQTQLCLIGCKPPT GEHWGKGVACNNNAAATDCPPELNFNSIIEDGDMVDTGFGCMDFGTLQANKSDVPI DICNSTCKYPDYLKMASEPYGDSLFFFLRREQMFVRHFFNRAGKLGEAVPDDLYIKG SGNTAVIQSSAFFPTPSGSIVTSESQLFNKPYWLQRAQGHNNGICWGNQLFVTVVD TTRSTNMTLCTEVTKEGTYKNDNFKEYVRHVEEYDLQFVFQLCKITLTAEIMTYIHTM DSNILEDWQFGLTPPPSASLQD TYRFVTSQAITCQKTAPPKEKEDPLNKYTFWEVNL KEKFSADLDQFPLGRKFLLQSGLKAKPRLKRSAPTTRAPSTKRKKVKKHHHHHHHHH
Endotoxin	1EU/ug

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

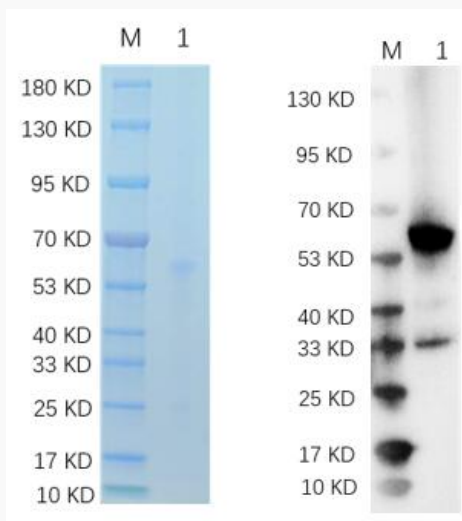
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

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	0.2 mg/ml
GENE INFORMATION	
Gene Name	L1 major capsid L1 protein [Human papillomavirus type 53]
Official Symbol	L1
Synonyms	HpV53gp7
Gene ID	1489468
Protein Refseq	NP_041848
UniProt ID	P26535

 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

SDS-PAGE



Reducing 12% SDS-PAGE and WB analysis profile of purified HPV58 (CBB stained).

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