

Recombinant Human papillomavirus 52 L1 Protein

Cat. No. HPV52-L1-06H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human papillomavirus 52 L1 Protein was expressed in E. coli.
Species	Human papillomavirus 52
Source	E.coli
Description	L1
Form	PBS, pH 7.4
Molecular Mass	59.12 kDa
AA Sequence	MNHKVVHHHHH HMQMSVWRPS EATVYLPPVP VSKVVSTDEY VSRTSIYYYA GSS RLLTVGHPYFSIKNTSS GNGKKVLVPK VSGLQYRVFR IKLPDPNKFG FPDTSFYNP E TQRLVWACTGLEIGRGQPLG VGISGHPLLN KFDDTETSNK YAGKPGIDNR ECLS MDYKQT QLCILGCKPPIGEHWGKGTP CNNNSGNPGD CPPLQLINSV IQDGDMVD TG FGCMDFNTLQ ASKSDVPIDICSSVCKYPDY LQMASEPYGDSLFFFLRREQMFV RHFFNRAGTLGDPVPGDLYIQGSNSGNTATVQSSAFF PTPSGSMVTS ESQLFNKP YW LQRAQGHNNG ICWGNQLFVT VVDTRSTNMTLCAEVKKES TYKNENFKEY L RHGEEFDLQ FIFQLCKITL TADVMTYIHK MDATILEDWQFGLTPPPSAS LEDTYRFV TS TAITCQKNTP PKGKEDPLKD YMFWEVDLKE KFSADLDQFPLGRKFLLQAG LQ ARPKLKRP ASSAPRTSTK KKKVKRHHHH HHHH
Endotoxin	Less than 1.0 EU/μg by LAL method

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

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

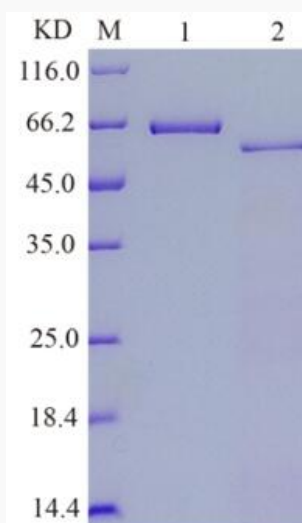
 45-1 Ramsey Road, Shirley, NY 11967, USA

Purity	>85% by SDS-PAGE
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	0.4 mg/mL

GENE INFORMATION

Gene Name	L1 L1 [Human papillomavirus]
Official Symbol	L1
Gene ID	25479185
Protein Refseq	YP_009163896.1
UniProt ID	Q05138

SDS-PAGE



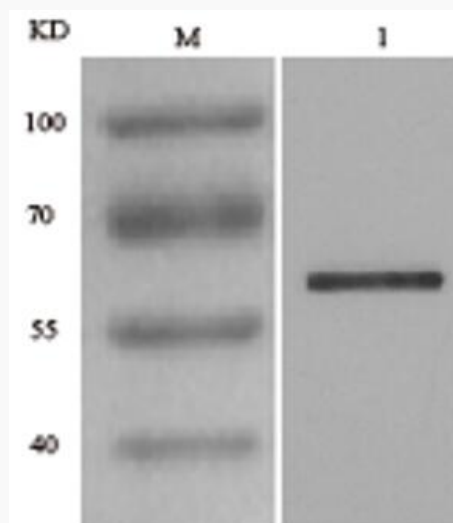
Tel: 1-631-559-9269 1-516-512-3133

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

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

Lane 1: 0.5mg/ml BSA Lane 2: purified protein

SDS-PAGE



Lane1: purified protein

 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