

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

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 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]

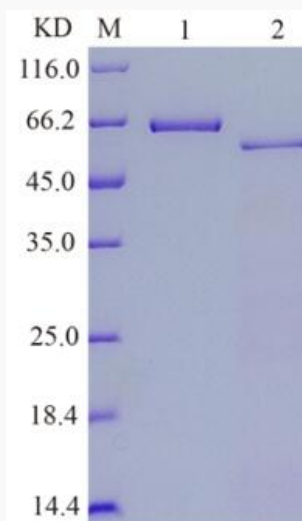
Official Symbol L1

Gene ID 25479185

Protein Refseq YP_009163896.1

UniProt ID Q05138

SDS-PAGE



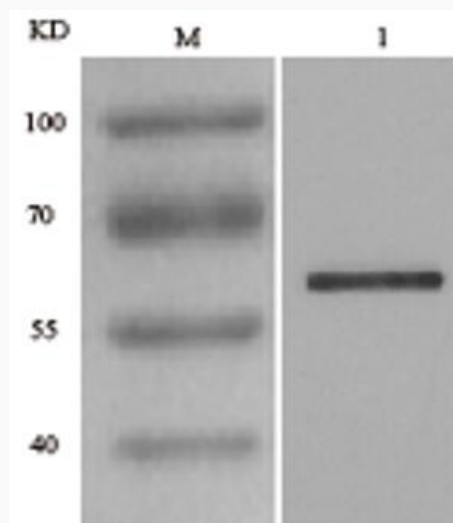
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Lane 1: 0.5mg/ml BSA Lane 2: purified protein

SDS-PAGE



Lane1: purified protein

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