

Recombinant HPV-16 L2 Protein, His-tagged

Cat. No. L2-1727H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant HPV-16 L2 protein with a His-tag was expressed in E. coli
Species	HPV16
Source	E.coli
Description	HPV is a common sexually transmitted infection which usually shows no symptoms and goes away by itself, but can sometimes cause serious illness.
Molecular Mass	The protein has a calculated MW of 51 kDa.
AA Sequence	MRHKRS AKRTKRASATQLYKTCKQAGTCPPDIIPKVEGKTIADQILQYGSMGVFFGG LGIGTGSGTGGRGTGYIPLGTRPPTATDTLAPVRPPLTVDPVGPSPDPSIVSLVEETSI DAGAPTSVPSIPPDVSGFSITTSTDTPAILDINNTVTTVTTHNNPTFTDPSVLQPPTP AETGGHFTLSSSTISTHNYEEIPMDTFIVSTNPNTVTSSTPIGSRPVARLGLYSRTTQ QVKVVDPAFVTTPTKLITYDNPAYEGIDVDNTLYFSSNDNSINIAPDPDFLDIVALHRP ALTSRRTGIRYSRIGNKQTLRTRSGKSIGAKVHYYYDLSTIDPAEEIELQTITPSTYTTT SHAASPTSINNGLYDIYADDFITDTSTTPVPSVPSTSLSGYIPANTTIPFGGAYNIPLVS GPDIPINITDQAPSLIPVPGSPQYTIADAGDFYLHPSYYMLRKRRKRLPYFFSDVSLA AHHHHHH
Purity	>95% 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.

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Concentration	0.32 mg/mL
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Storage Buffer	PBS pH7.4, 0.5% SKL
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GENE INFORMATION

Official Symbol	L2
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Synonyms	L2
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