

Product datasheet

Recombinant Human Papilloma Virus type 11 L1 protein ab187234

Description

Product name	Recombinant Human Papilloma Virus type 11 L1 protein	
Purity	> 95 % SDS-PAGE. ab187234 was purified by proprietary chromatographic techniques.	
Expression system	Escherichia coli	
Accession	P04012	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Sequence	<p>VDKLWRPSDSTVYVPPNPVSKVVATDAYVKRTNIFYHAS SSRL LAVGHP YYSIKKVNKT VVPKVSGYQYRVFKVVLDPDNKFALPDSSL FDPTTQRLVW ACTGLEVGRGQPLGVGVSGHPLL NKYDDVENS GGYGGN PGQDN RVNVGMD YKQTQLCMVGCAPPLGEHWGKGTQCSNTSVQNGDCPPL ELITSVIQDGDM VDTGFGAMNFADLQTNKSDVPLDICGTVCKYPDYLQMAA DPYGDRLFFYL RKEQMFARHFFNRAGTVGEPVPD DLLVKGGNNRSSVAS SIWHTPSGSLV SSEAQLFNKPYWLQKAQGHNNGICWGNHLF VTVVDTRSTNMTLCASVSKSATYTNSDYKEYMRHVEEFD LQFIFQLCSI TLSAEVMAYIHTMNPSVLEDWNFGLSPPPNGTLED TYRY QSQAITCQKP TPEKEKQDPYKDM SFWEVNLKEKFSSELDQFPLGRKFL QSGYRGRTSAR TGIKRP AVSKPSTAPKRKRTKTKKKFGTKLSR</p>	
Predicted molecular weight	84 kDa including tags	
Amino acids	1 to 501	
Tags	proprietary tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab187234** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Store at -20°C long term. Avoid freeze / thaw cycle.

Preservative: 0.02% Sodium azide

Constituents: 96% PBS, 3% Urea

General Info

Relevance L1 is a major capsid protein of human papilloma virus. Infection with specific types of HPV has been associated with an increased risk of developing cervical neoplasia. Does not bind DNA.

Cellular localization Capsid

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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