

Product datasheet

Recombinant HPV16 E6 (mutated C23 S + C58 S + C87 S + C104 S + C118 S + C147 S) protein ab188662

Description

Product name	Recombinant HPV16 E6 (mutated C23 S + C58 S + C87 S + C104 S + C118 S + C147 S) protein	
Biological activity	Typical concentration to support E6AP-mediated p53 ubiquitination in vitro is 0.1-2 µM	
Purity	> 90 % SDS-PAGE.	
Expression system	Escherichia coli	
Accession	P03126	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Sequence	MHQKRTAMFQDPQERPRKLPQLCTELQTTIHDILECVYCK QLLRREVYDFAFRDLCV YRDGNPYAVCDKCLKFYKISEYRHYCYSLYGTTLEQQ YNKPLCDLLIRCINCQKPLCPE EKQRHLDKKQRFHNIRGRWTGRCMSC CRSSRTRRETQL	
Predicted molecular weight	19 kDa	
Amino acids	1 to 158	
Modifications	mutated C23 S + C58 S + C87 S + C104 S + C118 S + C147 S	
Additional sequence information	Human Papillomavirus type 16 E6	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab188662** in the following tested applications.

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

Applications	Functional Studies
	SDS-PAGE
Form	Liquid

Preparation and Storage

Stability and Storage

Shipped at Room Temperature. Store at -80°C. Avoid freeze / thaw cycle.

pH: 7.00

Constituents: 1.19% HEPES, 2.32% Sodium chloride, 0.03% DTT

This product is an active protein and may elicit a biological response in vivo, handle with caution.

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

Our Abpromise to you: Quality guaranteed and expert technical support

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