

Product datasheet

Recombinant Human Epigen protein (denatured)
ab171696

1 Image

Description

Product name	Recombinant Human Epigen protein (denatured)	
Purity	> 90 % SDS-PAGE. ab171696 is purified using conventional chromatography techniques.	
Expression system	Escherichia coli	
Accession	Q6UW88	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	MGSSHHHHHH SSGLVPRGSH MGSAAVTVTP PITAQQGNWT VNKTEADNIE GPIALKFSHL CLEDHNSYCI NGACAFHHEL EKAICRCFTG YTGERCEHLT LTSYAVDSYE K	
Predicted molecular weight	12 kDa including tags	
Amino acids	23 to 110	
Tags	His tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab171696** 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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. pH: 8.00
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Constituents: 2.4% Urea, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine)

General Info

Function	Promotes the growth of epithelial cells. May stimulate the phosphorylation of EGFR and mitogen-activated protein kinases.
Sequence similarities	Contains 1 EGF-like domain.
Cellular localization	Secreted and Membrane.

Images



15% SDS-PAGE analysis of ab171696 (3 µg).

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

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- Valid for 12 months from date of delivery
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