

Product datasheet

Recombinant Human IL-17B protein ab156976

1 Image

Description

Product name	Recombinant Human IL-17B protein
Purity	> 90 % SDS-PAGE.
Expression system	Escherichia coli
Accession	Q9UHF5
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<p>MGSSHHHHHHSSGLVPRGSHMGSHMQPRSPKSKRKGGQ GRPGPLAPGPHQV PLDLVSRMKPYARMEEYERNIEEMVAQLRNSSELAQRKC EVNLQLWMSNK RSLSPWGYSINHDPSTRIPVDLPEARCLCLGCVNPFTMQE DRSMVSPVFS QVPVRRRLCPPPPRTGPCRQRAVMETIAVGCTCIF</p>
Predicted molecular weight	20 kDa including tags
Amino acids	21 to 180
Tags	His tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab156976** 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 +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

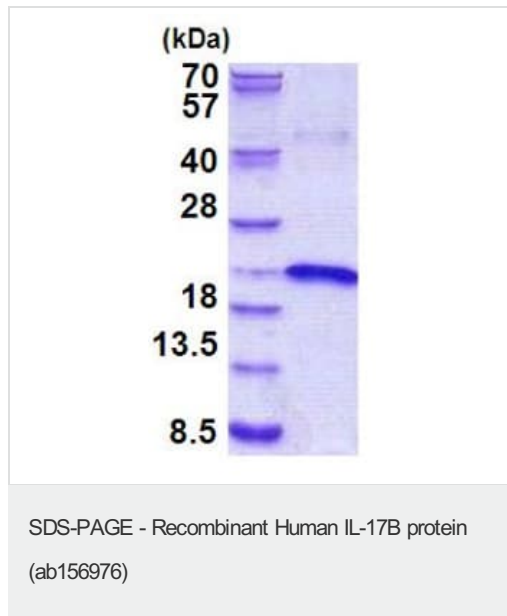
pH: 8.00

Constituents: 2.4% Urea, 0.32% Tris HCl, 10% Glycerol

General Info

Function	Stimulates the release of tumor necrosis factor alpha and IL-1-beta from the monocytic cell line THP-1.
Tissue specificity	Expressed in adult pancreas, small intestine, stomach, spinal cord and testis. Less pronounced expression in prostate, colon mucosal lining, and ovary.
Sequence similarities	Belongs to the IL-17 family.
Cellular localization	Secreted.

Images



15% SDS-PAGE analysis of ab156976 (3µg).

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

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

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