

Product datasheet

Recombinant Rhesus monkey IL-17A protein (Tagged)
ab235565

1 Image

Description

Product name	Recombinant Rhesus monkey IL-17A protein (Tagged)		
Purity	> 90 % SDS-PAGE.		
Expression system	Escherichia coli		
Accession	F6T3G5		
Protein length	Full length protein		
Animal free	No		
Nature	Recombinant		
Species	Rhesus monkey		
Sequence	GIAIPRNP GCPNSEDKTFPRTVMVNLNIHNRNTNTNPKRSS DYNRSTSP WNLHRNEDPERYPSVIWEAKCRHLGCVNADGNVDYHMN SVPIQQEILVLR REPRHCPNSFRLEKILVSVGCTCVTPMHVHA		
Predicted molecular weight	42 kDa including tags		
Amino acids	24 to 155		
Tags	GST tag N-Terminus		
Additional sequence information	This product is the mature full length protein from aa 24 to 155. The signal peptide is not included.		

Specifications

Our Abpromise guarantee covers the use of ab235565 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 or -80°C. Avoid freeze / thaw cycle.
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pH: 7.2

Constituents: Tris buffer, 50% Glycerol (glycerin, glycerine)

General Info

Function	Induces stromal cells to produce proinflammatory and hematopoietic cytokines. Enhances the surface expression of the intracellular adhesion molecule-1 (ICAM-1) in fibroblasts.
Tissue specificity	Restricted to activated memory T-cells.
Sequence similarities	Belongs to the IL-17 family.
Post-translational modifications	Found both in glycosylated and nonglycosylated forms.
Cellular localization	Secreted.

Images



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) analysis with 5% enrichment gel and 15% separation gel of ab235565.

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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