

Product datasheet

Recombinant human TECK protein ab586

概述

产品名称	Recombinant人TECK protein
蛋白长度	Full length protein

描述

性质	Recombinant
来源	Escherichia coli

氨基酸序列

种属	Human
序列	<p>hTECK is a 14.2 kDa protein containing 127 amino acid residues: QGVFEDCCLA YHYPIGWAVL RRAWTYRIQE VSGSCNLPAA IFYLPKRHRK VCGNP KSREVQRAMKLLDAR NKVFAKLHHN MQTFQAGPHA VKKLSSGNSK L SSSKFSNPI SSSRKNVSL LISANSGL</p>

技术指标

Our [Abpromise guarantee](#) covers the use of **ab586** in the following tested applications.

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

应用	<p>Functional Studies</p> <p>SDS-PAGE</p>
内毒素水平	< 0.100 Eu/μg
形式	Lyophilised
补充说明	The biological activity of this product is determined by its ability to chemoattract human monocytes using a concentration range of 1.0-10.0 ng/ml.

制备和贮存

稳定性和存储	<p>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.</p> <p>Constituent: 0.06% Acetic acid</p>
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This product is an active protein and may elicit a biological response in vivo, handle with caution.

常规信息

功能	Potentially involved in T-cell development. Recombinant protein shows chemotactic activity on thymocytes, macrophages, THP-1 cells, and dendritic cells but is inactive on peripheral blood lymphocytes and neutrophils. Binds to CCR9. Isoform 2 is an antagonist of isoform 1.
组织特异性	Specifically expressed by thymic dendritic cells. High levels in thymus and small intestine.
序列相似性	Belongs to the intercrine beta (chemokine CC) family.
细胞定位	Secreted.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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 <http://www.abcam.cn/abpromise> or contact our technical team.

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