

## Product datasheet

# Recombinant Human CD153 protein ab119813

### Overview

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<b>Product name</b>	Recombinant Human CD153 protein
<b>Protein length</b>	Protein fragment

### Description

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<b>Nature</b>	Recombinant
<b>Source</b>	CHO cells

### Amino Acid Sequence

<b>Accession</b>	<a href="#">P32971</a>
<b>Species</b>	Human
<b>Sequence</b>	HHHHHHHPS PGGSGGQRTD SIPNSPDNVP LKGGNCSIDL LCILKRAPFK KSWAYLQVAK HLNKTLSWN KDGILHGVRV QDGNLVIQFP GLYFIICQLQ FLVQCPNNSV DLKLELLINK HIKKQALVTV CESGMQTKHV YQNLSQFLLD YLQVNTTISV NVDTFQYIDT STFPLENVLS IFLYSNSD
<b>Amino acids</b>	63 to 234
<b>Tags</b>	His tag N-Terminus

### Specifications

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Our [Abpromise guarantee](#) covers the use of **ab119813** in the following tested applications.

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

<b>Biological activity</b>	Determined by its ability to stimulate Human IL8 production by Human PBMC using a concentration range of 10.0-25.0 ng/ml. Note: Results may vary with PBMC donors.
<b>Applications</b>	SDS-PAGE HPLC
<b>Endotoxin level</b>	< 0.100 Eu/µg
<b>Purity</b>	> 95 % SDS-PAGE. Greater than 95% by SDS-PAGE gel and HPLC analyses.
<b>Form</b>	Lyophilised

**Additional notes**

Determined by its ability to stimulate Human IL8 production by Human PBMC using a concentration range of 10.0-25.0 ng/ml. Note: Results may vary with PBMC donors.

**Preparation and Storage**

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**Stability and Storage**

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Constituent: PBS

**General Info**

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**Function**

Cytokine that binds to TNFRSF8/CD30. Induces proliferation of T-cells.

**Sequence similarities**

Belongs to the tumor necrosis factor family.

**Cellular localization**

Membrane.

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**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**

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- 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
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