

Product datasheet

Recombinant Human CD70 protein (His tag) ab216238

1 Image

Description

Product name	Recombinant Human CD70 protein (His tag)	
Purity	> 90 % SDS-PAGE.	
Endotoxin level	< 1.000 Eu/μg	
Expression system	HEK 293 cells	
Accession	P32970	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	HHHHHHHHHHGGGSGGGSGGGGSIEGRQRFAQAQQQLPL ESLGWDVAELQL NHTGPQQDPRLYWQGGPALGRSFLHGPELDKQQLRIHRD GYMVHIQVTL AICSSTTASRHHPTTLAVGICSPASRSISLLRSLFHQGCTIA SQRLTPLA RGDTLCTNLGTLLPSRNTDETFFGVQWVRP	
Predicted molecular weight	20 kDa including tags	
Amino acids	39 to 193	
Tags	His tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab216238** 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

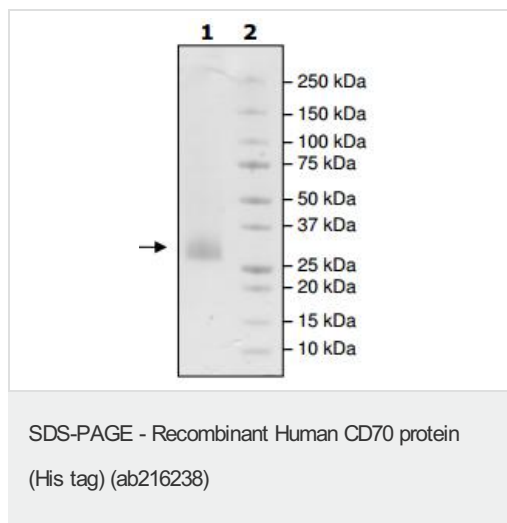
Preparation and Storage

Stability and Storage Shipped at 4°C. Store at -80°C. Avoid freeze / thaw cycle.
 pH: 8.00

General Info

Function	Cytokine that binds to CD27. Plays a role in T-cell activation. Induces the proliferation of costimulated T-cells and enhances the generation of cytolytic T-cells.
Sequence similarities	Belongs to the tumor necrosis factor family.
Cellular localization	Membrane.

Images



SDS-PAGE: 4-20% gel

Lane 1: 2 µg ab216238

Lane 2: Protein Marker

Coomassie staining used

This protein runs at a higher MW by SDS-PAGE due to glycosylation.

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
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