

Product datasheet

Recombinant Human CD5L protein **ab114644**

1 Image

Overview

Product name	Recombinant Human CD5L protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ

Amino Acid Sequence

Accession [O43866](#)

Species Human

Sequence MALLFSLILAICTRPGFLASPSGVRLVGG LHRCEGRVEVEQKGQWGTVCD
 DGWDIKDVAVLCRELGCGAASGTPSGILYEP PAEKEQKVLIQSVSCTGTE
 DTLAQCEQEEVYDCSHDEDAGASCENPESS FSPVPEGVRLADGPGHCKGR
 VEVKHQNQWYTVQCQTGWSLRAAKVVCRQLGCGRAVLTQKRCNKHAYGRKP
 ILSQMSCSGREATLQDCPSGPWGKNTCNHDEDTWVECEDPFDLRLVGGD
 NLCSGRLEVLHKGVWGSVCDDNWGEKEDQVVCKQLGCGKSLSPSFRDRKC
 YGPGVGRWLDNVRCSGEEQSLEQCQHRFWGFHDCTHQEDVAVICSG

Molecular weight	64 kDa including tags
Amino acids	1 to 347
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab114644** in the following tested applications.

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

Applications	Western blot
	ELISA
	SDS-PAGE

Form Liquid

Additional notes Protein concentration is above or equal to 0.05 mg/ml.
 This protein is best used within three months from the date of receipt.

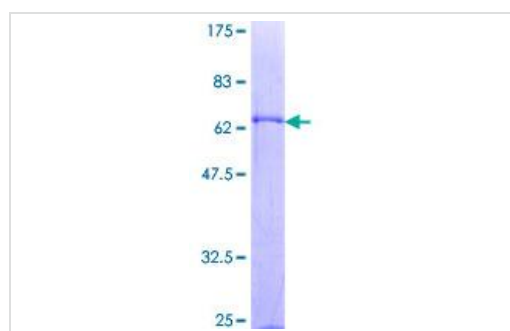
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.3% Glutathione, 0.79% Tris HCl
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General Info

Function	May play a role in the regulation of the immune system. Seems to play a role as an inhibitor of apoptosis.
Tissue specificity	Expressed in spleen, lymph node, thymus, bone marrow, and fetal liver, but not in non-lymphoid tissues.
Sequence similarities	Contains 3 SRCR domains.
Cellular localization	Secreted.

Images



12.5% SDS-PAGE image showing ab114644
Stained with Coomassie Blue.

SDS-PAGE - Recombinant Human CD5L protein
(ab114644)

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- Replacement or refund for products not performing as stated on the datasheet
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- Response to your inquiry within 24 hours

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