

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 DGWDIKDVAVLCRELGCGAASGTPSGILYEPPEKEQKVLIQSVSCTGTE DTLAQCEQEEVYDCSHDEDAGASCENPESSFSPVPEGVRLADGPGHCKGR VEVKHQNQWYTVQCQTGWSLRAAKVVC RQLGCGRAVLTQKRCNKHAYGRKP 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

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.

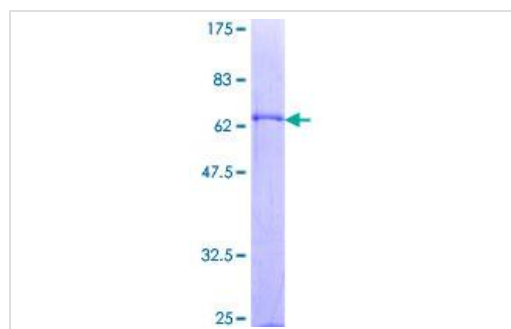
Sequence similarities

Contains 3 SRCR domains.

Cellular localization

Secreted.

Images



12.5% SDS-PAGE image showing ab114644

Stained with Coomassie Blue.

SDS-PAGE - CD5L protein (ab114644)

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

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