

Datasheet for ABIN1098501
FDCSP Protein (His tag)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	FDCSP (C4orf7)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FDCSP protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Purification:	purified by chromatography
Purity:	> 90 % by SDS - PAGE

Target Details

Target:	FDCSP (C4orf7)
Alternative Name:	FDCSP (C4orf7 Products)
Background:	<p>FDCSP is a small secreted protein that is in follicular dendritic cells. This protein specifically binds to activated B cells, and functions as a regulator of antibody responses. It is also thought to contribute to tumor metastases by promoting cancer cell migration and invasion.</p> <p>Recombinant human FDCSP protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.</p>
Molecular Weight:	10.4kDa (91aa), confirmed by MALDI-TOF

Target Details

NCBI Accession: [NP_694542](#)

Application Details

Comment:	Synonyms: Follicular dendritic cell secreted peptide, C4orf7, FDC-SP
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/ml (determined by Bradford assay)
Buffer:	20 mM Tris-HCl buffer (pH 7.5) containing 0.15 M NaCl, 50% glycerol, 1 MM DTT,
Storage:	4 °C
Storage Comment:	Avoid repeated freezing and thawing cycles.

Images

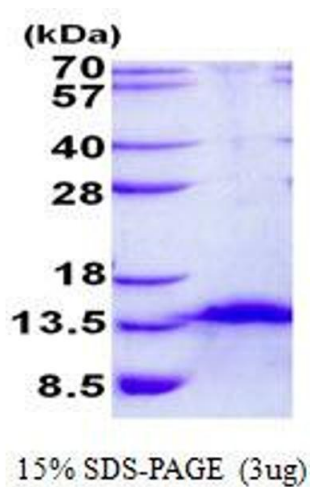


Image 1.