# abcam

# Product datasheet

# Recombinant Human FARSLB protein (denatured) ab202202

# 1 Image

#### **Description**

Product name Recombinant Human FARSLB protein (denatured)

Purity 85 % SDS-PAGE.

Expression system Escherichia coli

Accession Q9NSD9

Protein length Full length protein

Animal free No

Nature Recombinant

**Species** Human

**Sequence** MGSSHHHHHH SSGLVPRGSH MGSMPTVSVK

RDLLFQALGR TYTDEEFDEL CFEFGLELDE ITSEKEIISK

EQGNVKAAGA SDVVLYKIDV PANRYDLLCL

EGLVRGLQVF KERIKAPVYK RVMPDGKIQK LIITEETAKI RPFAVAAVLR NIKFTKDRYD SFIELQEKLH QNICRKRALV AIGTHDLDTL SGPFTYTAKR PSDIKFKPLN KTKEYTACEL MNIYKTDNHL KHYLHIIENK PLYPVIYDSN GVVLSMPPII NGDHSRITVN TRNIFIECTG TDFTKAKIVL DIIVTMFSEY

CENQFTVEAA EVVFPNGKSH TFPELAYRKE

MVRADLINKK VGIRETPENL AKLLTRMYLK SEVIGDGNQI EIEIPPTRAD IIHACDIVED AAIAYGYNNI QMTLPKTYTI

ANQFPLNKLT ELLRHDMAAA GFTEALTFAL

CSQEDIADKL GVDISATKAV HISNPKTAEF QVARTTLLPG LLKTIAANRK MPLPLKLFEI SDIVIKDSNT DVGAKNYRHL CAVYYNKNPG FEIHGLLDR IMQLLDVPPG EDKGGYVIKA

SEGPAFFPGR CAEIFARGQS VGKLGVLHPD

VITKFELTMP CSSLEINVGP FL

Predicted molecular weight 69 kDa including tags

Amino acids 1 to 589

Tags His tag N-Terminus

Additional sequence information (NP\_005678)

**Description** Recombinant Human FARSLB protein

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### **Specifications**

Our **Abpromise guarantee** covers the use of **ab202202** 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 +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.32% Tris HCI, 10% Glycerol (glycerin, glycerine)

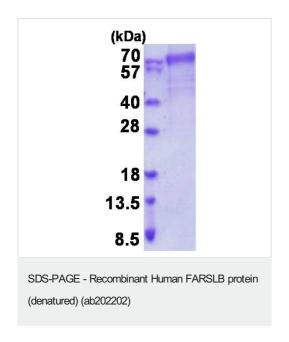
#### **General Info**

**Sequence similarities**Belongs to the phenylalanyl-tRNA synthetase beta chain family. Type 2 subfamily.

Contains 1 B5 domain.

Cellular localization Cytoplasm.

#### **Images**



15% SDS-PAGE analysis of ab202202 (3µg).

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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