abcam

Product datasheet

Recombinant Human FHL3 protein ab176074

1 Image

Description

Product name Recombinant Human FHL3 protein

Purity > 90 % SDS-PAGE.

ab176074 is purified using conventional chromatography techniques.

Expression system Escherichia coli

Accession Q13643

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MGSSHHHHHH SSGLVPRGSH MGSMSESFDC

AKCNESLYGR KYIQTDSGPY CVPCYDNTFA
NTCAECQQLI GHDSRELFYE DRHFHEGCFR
CCRCQRSLAD EPFTCQDSEL LCNDCYCSAF
SSQCSACGET VMPGSRKLEY GGQTWHEHCF
LCSGCEQPLG SRSFVPDKGA HYCVPCYENK
FAPRCARCSK TLTQGGVTYR DQPWHRECLV
CTGCQTPLAG QQFTSRDEDP YCVACFGELF
APKCSSCKRP IVGLGGGKYV SFEDRHWHHN

CFSCARCSTS LVGQGFVPDG DQVLCQGCSQ AGP

Predicted molecular weight 34 kDa including tags

Amino acids 1 to 280

Tags His tag N-Terminus

Additional sequence information NP 004459.

Specifications

Our Abpromise guarantee covers the use of ab176074 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

Mass Spectrometry

Mass spectrometry MALDI-TOF

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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-HCl buffer, 0.88% Sodium chloride, 10% Glycerol (glycerin, glycerine),

0.02% DTT

General Info

Tissue specificity Expressed only in skeletal muscle.

Sequence similarities

Contains 4 LIM zinc-binding domains.

Images



15% SDS-PAGE analysis of ab176074 (3µg).

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