abcam

Product datasheet

Recombinant Human FAM84B protein ab174398

1 Image

Description

Product name Recombinant Human FAM84B protein

Purity > 85 % SDS-PAGE.

ab174398 is purified using conventional chromatography.

Expression system Escherichia coli

Accession Q96KN1

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MGSSHHHHHHSSGLVPRGSHMGSMGNQVEKLTHLSYKE

VPTADPTGVDRD

DGPRIGVSYIFSNDDEDVEPQPPPQGPDGGGLPDGGDG

PPPPQPQPYDPR

LHEVECSVFYRDECIYQKSFAPGSAALSTYTPENLLNKCK

PGDLVEFVSQ

AQYPHWAVYVGNFQVVHLHRLEVINSFLTDASQGRRGRV

VNDLYRYKPLS

SSAVVRNALAHVGAKERELSWRNSESFAAWCRYGKREF

KIGGELRIGKQP

YRLQIQLSAQRSHTLEFQSLEDLIMEKRRNDQIGRAAVLQE

LATHLHPAE

PEEGDSNVARTTPPPGRPPAPSSEEEDGEAVAH

Predicted molecular weight 37 kDa including tags

Amino acids 1 to 310

Tags His tag N-Terminus

Additional sequence information NCBI Accession No. NP_777571.

Specifications

Our <u>Abpromise guarantee</u> covers the use of ab174398 in the following tested applications.

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

Applications Mass Spectrometry

1

SDS-PAGE

Mass spectrometry

MALDI-TOF

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), 0.02% DTT, 0.002% PMSF,

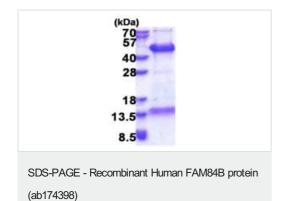
0.88% Sodium chloride

General Info

Tissue specificity Expressed in esophageal squamous cell carcinomas.

Sequence similarities Belongs to the FAM84 family.

Images



15% SDS-PAGE analysis of ab174398 (3µg).

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