abcam

Product datasheet

Recombinant Human MRPS2 protein ab171597

1 Image

Description

Product name Recombinant Human MRPS2 protein

Purity > 85 % SDS-PAGE.

Expression system Escherichia coli

Accession Q9Y399

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MGSSHHHHHHSSGLVPRGSHMGSMATSSAALPRILGAGA

RAPSRWLGFLG

KATPRPARPSRRTLGSATALMIRESEDSTDFNDKILNEPLK

HSDFFNVKE

LFSVRSLFDARVHLGHKAGCRHRFMEPYIFGSRLDHDIIDL

EQTATHLQL

ALNFTAHMAYRKGIILFISRNRQFSYLIENMARDCGEYAHTR

YFRGGMLT

NARLLFGPTVRLPDLIIFLHTLNNIFEPHVAVRDAAKMNIPTV

GIVDTNC

NPCLITYPVPGNDDSPLAVHLYCRLFQTAITRAKEKRQQVE

ALYRLQGQK EPGDQGPAHPPGADMSHSL

Predicted molecular weight 36 kDa including tags

Amino acids 1 to 296

Tags His tag N-Terminus

Specifications

Our <u>Abpromise guarantee</u> covers the use of ab171597 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

1

Preparation and Storage

Stability and Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 8.00

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

General Info

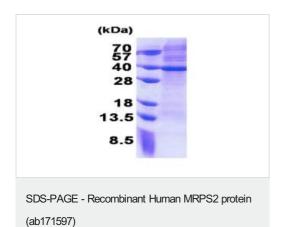
Sequence similarities

Belongs to the ribosomal protein S2P family.

Cellular localization

Mitochondrion.

Images



15% SDS-PAGE analysis of 3µg ab171597.

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

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