abcam

Product datasheet

Recombinant Human MAGEB10 protein ab176031

1 Image

Description

Product name Recombinant Human MAGEB10 protein

Purity > 85 % SDS-PAGE.

ab176031 is purified using conventional chromatography techniques

Expression system Escherichia coli

Accession Q96LZ2

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MGSSHHHHHHSSGLVPRGSHMGSMPRGQKSKLRAREK

RRQARGGLEDLID

ALDILEEEESPPSASACLKDVFQSSLDGASNNPHGLRE

AQSTSTSATAA

SHTRHPEGVNDQMEERPICTQDLEATDSFP

RGPVDEKVIILVHYLLYKYQMKEPITKADMLRNVTQMSKSQ

FPVILSRAS

EHLELIFGLDLKEVEPNKHIYVLVNKLDLGCDAKLSDETGV

PKTGLLMTV

LGIIFTNGNCVAEEEVWKVFNTMGLYDGIEHFMFGEPRKLL

TKDLVKENY

LEYQQVPNSDPPRYQFLWGPRAHAETSKMKVLEFLAKVN

DTAPSEFSNWY TEALQDEEERARARVAAKAR

VSATAGARSKVKSSKSSQLQ

Predicted molecular weight 41 kDa including tags

Amino acids 1 to 347

Tags His tag N-Terminus

Additional sequence information (NP_872312).

Specifications

Our Abpromise guarantee covers the use of ab176031 in the following tested applications.

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

1

Applications SDS-PAGE

Mass Spectrometry

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-HCl buffer, 0.88% Sodium chloride, 0.02% DTT, 10% Glycerol (glycerin,

glycerine), 0.002% PMSF

General Info

Sequence similarities

Contains 1 MAGE domain.

Images



15% SDS-PAGE analysis of ab176031 (3µg).

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

Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise,

please visit https://www.abcam.com/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors