

Product datasheet

Recombinant Human RBJ protein ab180338

1 Image

Description

Product name	Recombinant Human RBJ protein
Purity	> 90 % SDS-PAGE. ab180338 is purified using conventional chromatography techniques.
Expression system	Escherichia coli
Accession	<u>Q9NZQ0</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<p>MGSSHHHHHH SSGLVPRGSH MGSMEANMPK RKEPGRSLRI KVISMGNAEV GKSCIIKRYC EKRFVSKYLA TIGIDYGVTK VHVRDREIKV NIFDMAGHPF FYEVRNEFYK DTQGVILVYD VGQKDSFDAL DAWLAEMKQE LGPHGNMENI IFVVCANKID CTKHRCVDES EGRLWAESKG FLYFETSAQT GEGINEMFQT FYISVDLCE NGGKRPTTNS SASFTKEQAD AIRRIRNSKD SWDMLGVKPG ASRDEVNKAY RKLAVLLHPD KCVAPGSEDA FKAVVNARTA LLKNIK</p>
Predicted molecular weight	33 kDa including tags
Amino acids	1 to 273
Tags	His tag N-Terminus
Additional sequence information	NP_057628

Specifications

Our **Abpromise guarantee** covers the use of **ab180338** 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 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 HCl, 1.17% Sodium chloride, 50% Glycerol (glycerin, glycerine), 0.03% DTT, 0.06% EDTA

General Info

Sequence similarities

Belongs to the small GTPase superfamily. Rab family.
Contains 1 J domain.

Images



15% SDS-PAGE analysis of ab180338 (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

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