

Product datasheet

Recombinant Human MRPL2 protein ab187411

1 Image

Description	
Product name	Recombinant Human MRPL2 protein
Purity	> 90 % SDS-PAGE.
Expression system	Escherichia coli
Accession	<u>Q5T653</u>
Protein length	Protein fragment
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MGSSHHHHHH SSGLVPRGSH MGSGRDHTGR IRVHGIGGGH KQRYRMIDFL RFRPEETKSG PFEEKVIQVR YDPCRSADIA LVAGGSRKRW IATENMQAG DTILNSNHIG RMAVAAREGD AHPLGALPVG TLINNVESEP GR
Predicted molecular weight	16 kDa including tags
Amino acids	84 to 202
Tags	His tag N-Terminus
Additional sequence information	NP_057034.

Specifications	
Our <b>Abpromise guarantee</b> covers the use of <b>ab187411</b> 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
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: 0.03% EDTA, 0.03% DTT, 50% Glycerol (glycerin, glycerine), 49% Phosphate Buffer

## General Info

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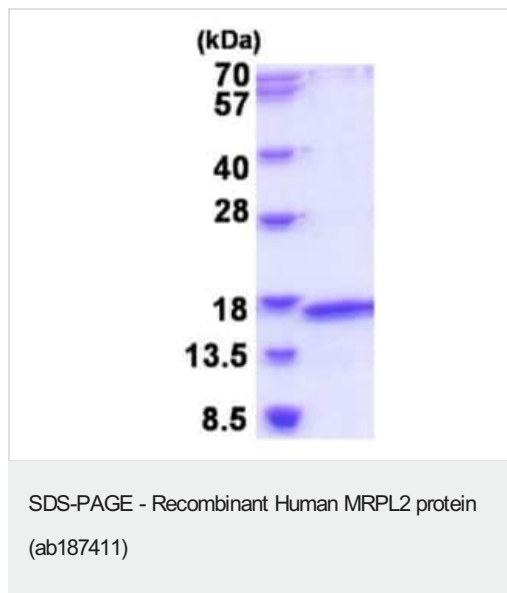
**Sequence similarities** Belongs to the ribosomal protein L2P family.

**Cellular localization** Mitochondrion.

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## Images

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15% SDS-PAGE analysis of ab187411 (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

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- 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

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