abcam

Product datasheet

Recombinant Human RPL23A protein ab156337

1 Image

Description

Product name Recombinant Human RPL23A protein

Purity > 80 % SDS-PAGE.

ab156337 is purified using conventional chromatography techniques.

Expression system Escherichia coli

Accession P62750

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MGSSHHHHHH SSGLVPRGSH MGSMAPKAKK

EAPAPPKAEA KAKALKAKKA VLKGVHSHKK

KKIRTSPTFR RPKTLRLRRQ PKYPRKSAPR RNKLDHYAII KFPLTTESAM KKIEDNNTLV FIVDVKANKH QIKQAVKKLY DIDVAKVNTL IRPDGEKKAY VRLAPDYDAL DVANKIGII

Predicted molecular weight 20 kDa including tags

Amino acids 1 to 156

Tags His tag N-Terminus

Specifications

Our <u>Abpromise guarantee</u> covers the use of ab156337 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

Preservative: 1.7% Imidazole

Constituents: 0.03% DTT, 0.32% Tris HCI, 50% Glycerol (glycerin, glycerine), 1.17% Sodium

chloride

General Info

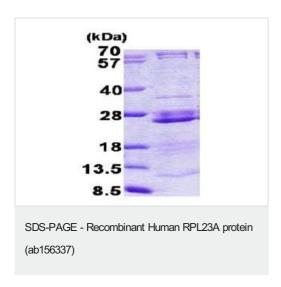
Function This protein binds to a specific region on the 26S rRNA.

Sequence similarities Belongs to the ribosomal protein L23P family.

Post-translational modifications

N-terminus is methylated by METTL11A/NTM1.

Images



15% SDS-PAGE analysis of ab156337 (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	
		3