

Product datasheet

Recombinant Human RPS12 protein ab156744

1 Image

Description

Product name	Recombinant Human RPS12 protein
Purity	> 85 % SDS-PAGE. ab156744 is purified by anion-exchange and gel-filtration chromatography techniques.
Expression system	Escherichia coli
Accession	P25398
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<p>MGSSHHHHHH SSGLVPRGSH MGSM AEEGIA AGGVMDVNTA LQEV LKTALI HDGLARGIRE AAKALDKRQA HLCVLASNCD EPMYVKLVEA LCAEHQINLI KVDDNKKLGE WVGLCKIDRE GKPRKVVGCS CVVVKDYGKE SQA KDVIEEY FKCKK</p>
Predicted molecular weight	17 kDa including tags
Amino acids	1 to 132
Tags	His tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab156744** 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

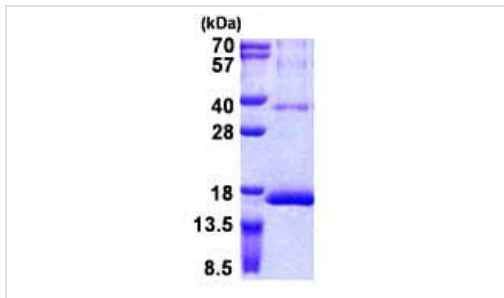
Constituents: 0.32% Tris HCl, 30% Glycerol, 0.88% Sodium chloride

General Info

Sequence similarities Belongs to the ribosomal protein S12e family.

Cellular localization Cytoplasm.

Images



15% SDS-PAGE analysis of ab156744 (3µg).

SDS-PAGE - Recombinant Human RPS12 protein
(ab156744)

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

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