# abcam

### Product datasheet

# Recombinant Human Mago nashi homolog 2 protein ab156754

## 1 Image

**Description** 

Product name Recombinant Human Mago nashi homolog 2 protein

Purity > 90 % SDS-PAGE.

ab156754 was purified using conventional chromatography techniques.

**Expression system** Escherichia coli

Accession Q96A72

Protein length Full length protein

Animal free No

Nature Recombinant

**Species** Human

**Sequence** MGSSHHHHHH SSGLVPRGSH MGSMAVASDF

YLRYYVGHKG KFGHEFLEFE FRPDGKLRYA

NNSNYKNDVM IRKEAYVHKS VMEELKRIID DSEITKEDDA LWPPPDRVGR QELEIVIGDE HISFTTSKIG SLIDVNQSKD

PEGLRVFYYL VQDLKCLVFS LIGLHFKIKP I

Predicted molecular weight 20 kDa

Tags His tag N-Terminus

#### **Specifications**

**Amino acids** 

Our Abpromise guarantee covers the use of ab156754 in the following tested applications.

1 to 148

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**

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#### 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: 0.02% DTT, 0.32% Tris HCl, 30% Glycerol (glycerin, glycerine), 0.88% Sodium

chloride

#### **General Info**

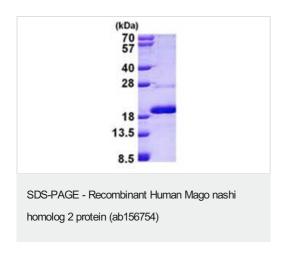
**Function** Involved in mRNA splicing and in the nonsense-mediated decay (NMD) pathway.

Tissue specificity Ubiquitous.

Sequence similarities Belongs to the mago nashi family.

Cellular localization Nucleus.

#### **Images**



15% SDS-PAGE analysis of ab156754 (3µg).

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

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- 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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