# abcam

# Product datasheet

# Recombinant Human DNAJB8 protein ab113587

# 1 Image

**Description** 

Product name Recombinant Human DNAJB8 protein

Purity > 90 % SDS-PAGE.

ab113587 was purified by using conventional chromatography.

**Expression system** Escherichia coli

Accession Q8NHS0

Protein length Full length protein

Animal free No

**Nature** Recombinant

**Species** Human

**Sequence** MGSSHHHHHHSSGLVPRGSHMANYYEVLGVQASASPEDI

KKAYRKLALRW

HPDKNPDNKEEAEKKFKLVSEAYEVLSDSKKRSLYDRAG

CDSWRAGGGAS

TPYHSPFDTGYTFRNPEDIFREFFGGLDPFSFEFWDSPFN

SDRGGRGHGL

RGAFSAGFGEFPAFMEAFSSFNMLGCSGGSHTTFSSTSF

GGSSSGSSGFK

SVMSSTEMINGHKVTTKRIVENGQERVEVEEDGQLKSVTV

NGKEQLKWMD SK

Predicted molecular weight 28 kDa including tags

Amino acids 1 to 232

Tags His tag N-Terminus

### **Specifications**

Our **Abpromise guarantee** covers the use of **ab113587** 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

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#### **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

 $Constituents: 0.02\% \ DTT, 0.32\% \ Tris \ HCI, 40\% \ Glycerol \ (glycerin, glycerine), 0.88\% \ Sodium$ 

chloride

#### **General Info**

#### Sequence similarities

Contains 1 J domain.

#### **Images**



ab113587 at 3 µg analysed by 15% SDS-PAGE.

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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

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