

## Product datasheet

# Recombinant Human GOT1B protein ab162397

1 Image

### Overview

<b>Product name</b>	Recombinant Human GOT1B protein
<b>Protein length</b>	Full length protein

### Description

<b>Nature</b>	Recombinant
<b>Source</b>	Wheat germ
<b>Amino Acid Sequence</b>	
<b>Species</b>	Human
<b>Sequence</b>	MISLTDTQKIGMGLTGFGVFFLFFGMILFFDKALLAIGNV LFVAGLAFVI GLERTFRFFFQKHMKATGFFLGGVFVVLIGWPLIGMIF EYGFLLFRG FFPVVVGFIIRVPVLGSELLNLPGIRSFVDKVGESNNMV
<b>Amino acids</b>	1 to 138
<b>Tags</b>	GST tag N-Terminus

### Specifications

Our [Abpromise guarantee](#) covers the use of **ab162397** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<b>Applications</b>	Western blot ELISA
<b>Form</b>	Liquid
<b>Additional notes</b>	Protein concentration is above or equal to 0.05 mg/ml.

### Preparation and Storage

<b>Stability and Storage</b>	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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## General Info

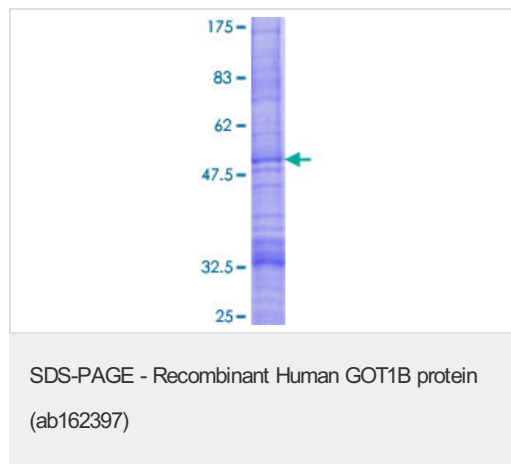
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<b>Function</b>	May be involved in fusion of ER-derived transport vesicles with the Golgi complex.
<b>Sequence similarities</b>	Belongs to the GOT1 family.
<b>Cellular localization</b>	Golgi apparatus membrane.

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## Images

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ab162397 on a 12.5% SDS-PAGE stained with Coomassie Blue.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

## 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.

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