

Product datasheet

Recombinant Human Membrin protein (denatured)  
 ab140561

1 Image

Description

<b>Product name</b>	Recombinant Human Membrin protein (denatured)
<b>Purity</b>	> 85 % SDS-PAGE.
<b>Expression system</b>	Escherichia coli
<b>Accession</b>	<a href="#">O14653</a>
<b>Protein length</b>	Protein fragment
<b>Animal free</b>	No
<b>Nature</b>	Recombinant
<b>Species</b>	Human
<b>Sequence</b>	<pre> MGSSHHHHHH SSGLVPRGSH MGSMDFLFQQ THKQVHEIQS CMGRLETADK QSVHIVENEI QASIDQIFSR LERLEILSSK EPPNKRQMAR LRVDQLKYDV QHLQTALRNF QHRRHAREQQ ERQREELLSR TFTTNDSDTT IPMDESLQFN SSLQKVHNGM DDLILDGHNI LDGLRTQRLT LKGTQKKILD IANMLGLSNT VMRLIEKRAF QDK </pre>
<b>Predicted molecular weight</b>	25 kDa including tags
<b>Amino acids</b>	1 to 190
<b>Tags</b>	His tag N-Terminus
<b>Description</b>	Recombinant Human Membrin protein

Specifications

Our [Abpromise guarantee](#) covers the use of **ab140561** 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>	SDS-PAGE
<b>Form</b>	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: 6.01% Urea, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine)

## General Info

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### Function

Involved in transport of proteins from the cis/medial-Golgi to the trans-Golgi network.

### Sequence similarities

Belongs to the GOSR2 family.

### Cellular localization

Golgi apparatus membrane.

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## Images

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15% SDS-PAGE analysis of 3 µg ab140561.

**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

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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
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