

## Product datasheet

# Recombinant Human MRI protein ab140733

1 Image

### Description

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<b>Product name</b>	Recombinant Human MRI protein
<b>Purity</b>	> 85 % SDS-PAGE. ab140733 was purified using conventional chromatography techniques.
<b>Expression system</b>	Escherichia coli
<b>Accession</b>	<u><a href="#">Q9BWK5</a></u>
<b>Protein length</b>	Full length protein
<b>Animal free</b>	No
<b>Nature</b>	Recombinant
<b>Species</b>	Human
<b>Sequence</b>	MGSSHHHHHSSGLVPRGSHMGSMETLQSETKTRVLPS WLTAQVATKNVA PMKAPKRMRAAVPVAAARLPATRTVYCMNEAENDVAL GILIESRKQEK ACEQPALAGADNPEHSPPCSVSPHTSSGSSSEEEEDSGK QALAPGLSPSQR PGGSSSACSRSPEEEEEDVLKYVREIFFS
<b>Predicted molecular weight</b>	19 kDa including tags
<b>Amino acids</b>	1 to 157
<b>Tags</b>	His tag N-Terminus

### Specifications

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Our **Abpromise guarantee** covers the use of **ab140733** 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 Mass Spectrometry
<b>Mass spectrometry</b>	MALDI-TOF
<b>Form</b>	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: 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

## General Info

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### Function

May act as a regulator of proteasome.

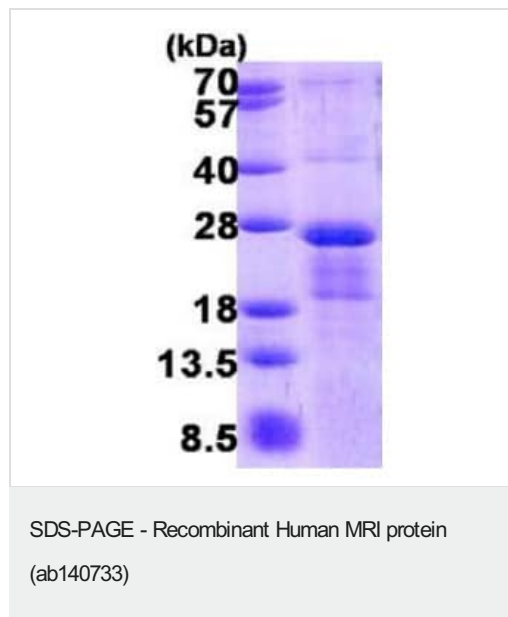
### Cellular localization

Cytoplasm.

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## Images

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15% SDS-PAGE analysis of ab140733 (3µg).

**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
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- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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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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