

Product datasheet

Recombinant Human ZNF622 protein ab164828

1 Image

Overview

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**Product name** Recombinant Human ZNF622 protein  
**Protein length** Protein fragment

Description

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**Nature** Recombinant  
**Source** Wheat germ

Amino Acid Sequence

**Species** Human  
**Sequence** MATYTCITCRVAFRDADMQRAHYKTDWHRYNLRRKVASMAPVTAEGFQER  
 VRAQRAVAEEESKGSATYCTVCSKKFASFNAYENHLKSRRHVELEKKAVQ  
**Amino acids** 1 to 100  
**Tags** proprietary tag N-Terminus

Specifications

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Our [Abpromise guarantee](#) covers the use of **ab164828** in the following tested applications.  
 The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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

Preparation and Storage

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**Stability and Storage** 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

General Info

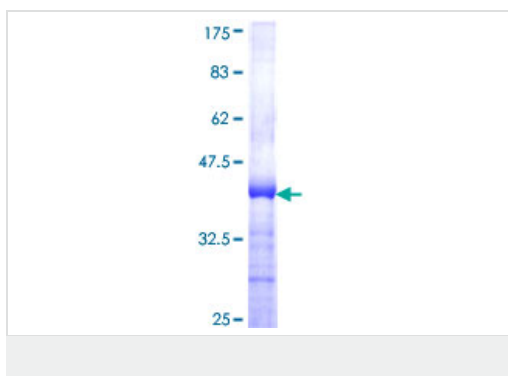
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<b>Function</b>	May behave as an activator of the bound transcription factor, MYBL2, and be involved in embryonic development.
<b>Tissue specificity</b>	Expressed in lung, kidney, spleen, liver and brain with lowest expression in kidney.
<b>Sequence similarities</b>	Contains 2 U1-type zinc fingers.
<b>Post-translational modifications</b>	Phosphorylated by MELK. The phosphorylation may redirect the protein to the nucleus.
<b>Cellular localization</b>	Cytoplasm. Nucleus.

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## Images

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ab164828 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
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