

Product datasheet

Recombinant Human MMP6/MPP6 protein ab160871

1 Image

Description

Product name	Recombinant Human MMP6/MPP6 protein	
Expression system	Wheat germ	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	MAAERKTKLSKNLLRMKFMQRGLDSETKKQLEEEEEKKIIS EEHWYLDLPE LKEKESFIIIEQSFLLEDLLYGRMSFRGFNPEVEKMLMLQ MNAKHKAEEV EDETVELDVSDEEMARRYETLVGTIGKKFARKRDHANYEE DENGDTPIK AKKMFLKPQD	
Amino acids	1 to 160	
Tags	GST tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab160871** in the following tested applications.

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

Applications	Western blot
	ELISA
Form	Liquid
Additional notes	This product was previously labelled as MMP6.

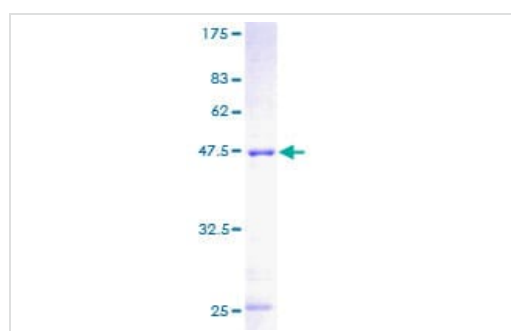
Preparation and Storage

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

Function	RNA-binding protein that associates with the RNA exosome complex. Involved in the 3' processing of the 7S pre-rRNA to the mature 5.8S rRNA and may play a role in recruiting the RNA exosome complex to pre-rRNA; this function may include C1D.
Sequence similarities	Belongs to the MPP6 family.
Post-translational modifications	Phosphorylated in M (mitotic) phase.
Cellular localization	Nucleus > nucleolus. Cytoplasm. Cytoplasmic in M phase.

Images



ab160871 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human MMP6/MPP6 protein (ab160871)

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
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