

Product datasheet

Recombinant Human Endothelin 1 protein ab158333

1 Image

Description

Product name	Recombinant Human Endothelin 1 protein	
Expression system	Wheat germ	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	SQKDKKCWNFCQAGKELRAEDIMEKDWNHKKGKDCS KLGKKCIYQLVR GRKIRRSSEEHLRQTRSETMRNSVKSSFHDPKLGKGNPSR ERYVTHNRAHW	
Amino acids	113 to 212	
Tags	GST tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab158333** 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

Preparation and Storage

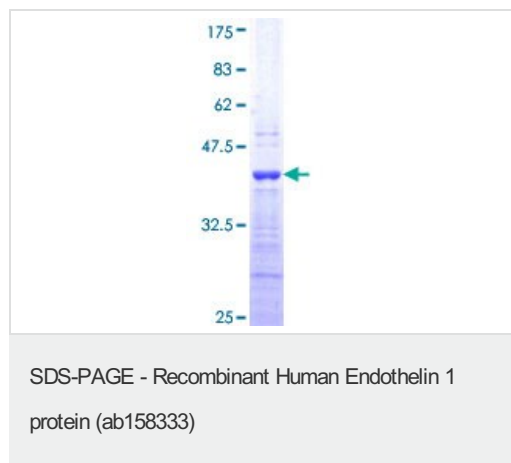
Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
	pH: 8.00
	Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

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Function	Endothelins are endothelium-derived vasoconstrictor peptides.
Tissue specificity	Expressed in lung, placental stem villi vessels and in cultured placental vascular smooth muscle cells.
Sequence similarities	Belongs to the endothelin/sarafotoxin family.
Cellular localization	Secreted.

Images



ab158333 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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
- 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

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