

Product datasheet

Recombinant Human Somatostatin protein ab159587

1 Image

Description

Product name	Recombinant Human Somatostatin protein	
Expression system	Wheat germ	
Accession	P61278	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	PSDPRLRQFLQKSLAAAAGKQELAKYFLAELLSEPNQTE NDALEPEDLSQ AAEQDEMRLQLRSANSNPAMAPRERKAGCKNFFWKTF TSC	
Predicted molecular weight	36 kDa including tags	
Amino acids	26 to 116	
Tags	GST tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab159587** 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

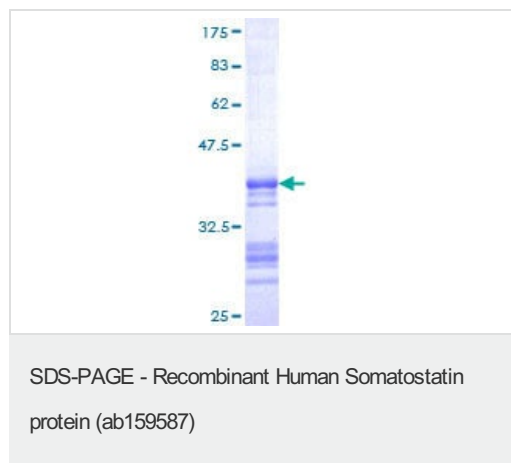
Preparation and Storage

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
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General Info

Function	Somatostatin inhibits the release of somatotropin.
Sequence similarities	Belongs to the somatostatin family.
Cellular localization	Secreted.

Images



ab159587 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
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