# abcam

# Product datasheet

# Recombinant Human Neuromedin B protein (denatured) ab167850

# 1 Image

**Description** 

Product name Recombinant Human Neuromedin B protein (denatured)

Purity > 85 % SDS-PAGE.

Expression system Escherichia coli

Accession P08949

Protein length Full length protein

Animal free No

Nature Recombinant

**Species** Human

**Sequence** MGSSHHHHHHSSGLVPRGSHMGSAPLSWDLPEPRSRAS

**KIRVHSRGNLWA** 

TGHFMGKKSLEPSSPSPLGTAPHTSLRDQRLQLSHDLLGI

LLLKKALGVS LSRPAPQIQYRRLLVQILQK

Predicted molecular weight 13 kDa including tags

Amino acids 25 to 121

Tags His tag N-Terminus

**Description** Recombinant Human Neuromedin B protein

## **Specifications**

Our  $\underline{\textbf{Abpromise guarantee}}$  covers the use of ab167850 in the following tested applications.

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

**Applications** SDS-PAGE

Form Liquid

# **Preparation and Storage**

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.

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Constituents: 2.4% Urea, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine)

#### **General Info**

Relevance Neuromedin B stimulates smooth muscle contraction in a manner similar to that of bombesin.

Cellular localization Secreted

### **Images**



15% SDS-PAGE analysis of 3µg ab167850.

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
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- 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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