

Product datasheet

Recombinant Human CCDC90B protein ab156720

1 Image

Description

Product name	Recombinant Human CCDC90B protein	
Purity	> 90 % SDS-PAGE. ab1567210 is purified using conventional chromatography techniques.	
Expression system	Escherichia coli	
Accession	Q9GZT6	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	MGSSHHHHHHSSGLVPRGSHMGSGYDRRPVDITPLE QRKLTFDTHALVQD LETHGFDKTAETVSAALTALSNSLDTYKEMVTQAQQ EITVQQLMAHL DAIRKDMVILEKSEFANLRAENEKMKIELDQVKQQLMH ETSRIRADNKLD INLERSRVTDMFTDQEKQLMETTTEFTKKDTQTKSIISE TSNKIDAEIAS LKTLMESNKLE	
Predicted molecular weight	24 kDa including tags	
Amino acids	43 to 230	
Tags	His tag N-Terminus	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab156720** 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 Mass Spectrometry
Mass spectrometry	MALDI-TOF
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.

pH: 8.00

Constituents: 0.02% DTT, 0.32% Tris HCl, 10% Glycerol, 0.88% Sodium chloride

General Info**Sequence similarities**

Belongs to the CCDC90 family.

Post-translational modifications

Phosphorylated upon DNA damage, probably by ATM or ATR.

Cellular localization

Mitochondrion. Membrane.

Images

15% SDS-PAGE analysis of ab156720 (3µg).

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
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