

Product datasheet

Recombinant Human CHCHD8 protein ab181921

1 Image

Description

Product name	Recombinant Human CHCHD8 protein
Purity	> 90 % SDS-PAGE. ab181921 purified using anion-exchange chromatography (DEAE sepharose resin) and gel-filtration chromatography (Sephacryl S-200) with 20mM Tris pH 7.5, 2mM EDTA.
Expression system	Escherichia coli
Accession	<u>Q9NYJ1</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MGSSHHHHHH SSGLVPRGSH MGSMSTSV PQ GHTWTQRVKK DDEEEDPLDQ LISRSGCAAS HFAVQECMAQ HQDWRQCQPQ VQAFKDCMSE QQARRQEELQ RRQEQA GAHH
Predicted molecular weight	13 kDa including tags
Amino acids	1 to 87
Tags	His tag N-Terminus
Additional sequence information	NP_057649

Specifications

Our **Abpromise guarantee** covers the use of **ab181921** 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

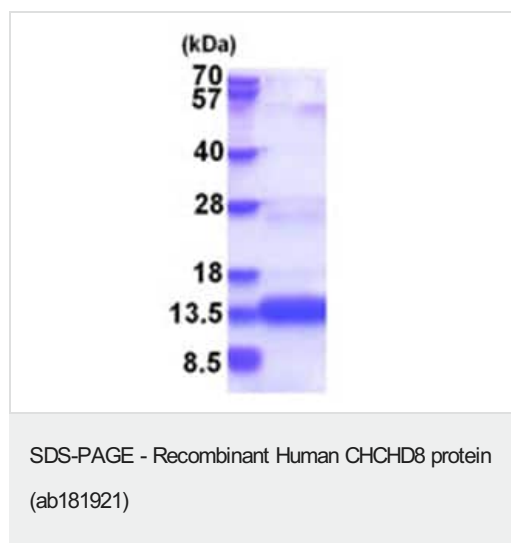
Constituents: 10% Glycerol (glycerin, glycerine), 0.32% Tris HCl, 0.88% Sodium chloride, 0.02% DTT

General Info

Sequence similarities

Contains 1 CHCH domain.

Images



15% SDS-PAGE analysis of ab181921 (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
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