

Product datasheet

Recombinant Human Cytochrome b-c1 complex subunit 9 protein ab162235

1 Image

Overview

Product name	Recombinant Human Cytochrome b-c1 complex subunit 9 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	MAAATLSKLYSLLFRRTSTFALTIVGVMFFERAFDQG ADAIYDHINEG KLWKHIKHKYENK
Amino acids	1 to 63
Tags	proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab162235** 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	Protein concentration is above or equal to 0.05 mg/ml.

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

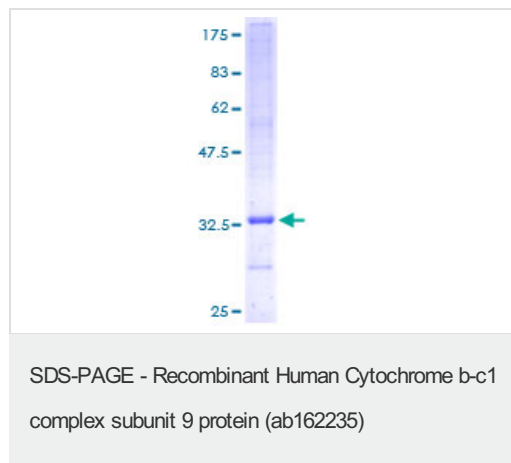
Relevance

Function: This is a component of the ubiquinol-cytochrome c reductase complex (complex III or cytochrome b-c1 complex), which is part of the mitochondrial respiratory chain. This subunit interacts with cytochrome c1. Similarity: Belongs to the UQCR10/QCR9 family.

Cellular localization

Mitochondrial; Mitochondrion inner membrane

Images



ab162235 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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