

Product datasheet

Recombinant Human HCCS protein ab158646

1 Image

Overview

Product name Recombinant Human HCCS protein
Protein length Protein fragment

Description

Nature Recombinant
Source Wheat germ

Amino Acid Sequence

Species Human
Sequence EALHAAECPCGPSLIRFGGKAKEYSPRARIRSWMGYELPFDRHDWINRC
 GTEVRYVIDYYDGGEVNKDYQFTILDVRPALDLSAVWDRMKVAWWRWTS
Amino acids 169 to 268
Tags proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab158646** in the following tested applications.
 The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications ELISA
 Western blot
Form Liquid
Additional notes Protein concentration is above or equal to 0.05 mg/ml.

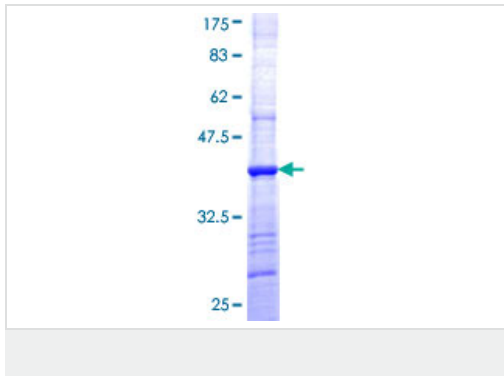
Preparation and Storage

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

General Info

Function	Links covalently the heme group to the apoprotein of cytochrome c.
Involvement in disease	Microphthalmia, syndromic, 7
Sequence similarities	Belongs to the cytochrome c-type heme lyase family. Contains 2 HRM (heme regulatory motif) repeats.
Cellular localization	Mitochondrion inner membrane.

Images



ab158646 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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