

Product datasheet

Recombinant Human ISOC2 protein ab132805

1 Image

Description

Product name	Recombinant Human ISOC2 protein
Expression system	Wheat germ
Accession	<u>Q96AB3</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	MAAARPSLGRVLPGSSVFLCDMQEKFRHNIAYFPQIVSV AARMLKVARL LEVPVMLTEQYPQGLGPTVPELGTEGLRPLAKTCFSMVP ALQQELDSRPQ LRSVLLCGIEAQACILNTTLDLLDRGLQVHVVDACSSRS QVDRLVALAR MRQSGAFLSTSEGLILQLVGDAVHPQFKEIQKLIKEPAPDS GLLGLFQQQ NSLLH
Predicted molecular weight	49 kDa including tags
Amino acids	1 to 205

Specifications

Our **Abpromise guarantee** covers the use of **ab132805** in the following tested applications.

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

Applications	ELISA SDS-PAGE Western blot
Form	Liquid
Additional notes	

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

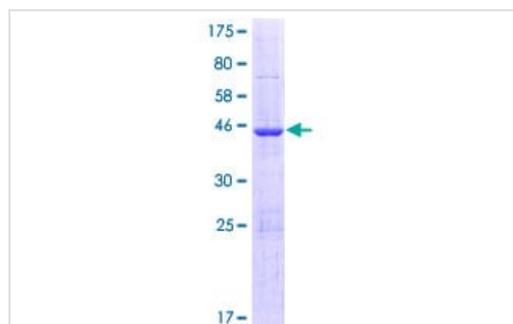
Sequence similarities

Belongs to the isochorismatase family.

Cellular localization

Mitochondrion. Cytoplasm. Nucleus. Localizes to the nucleus in the presence of CDKN2A.

Images



12.5% SDS-PAGE analysis of ab132805 stained with Coomassie Blue.

SDS-PAGE - Recombinant Human ISOC2 protein
(ab132805)

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
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors