

Product datasheet

Recombinant Rubredoxin protein (His tag) ab225597

1 Image

Description

<b>Product name</b>	Recombinant Rubredoxin protein (His tag)	
<b>Purity</b>	> 90 % SDS-PAGE.	
<b>Expression system</b>	Escherichia coli	
<b>Accession</b>	<a href="#">P00268</a>	
<b>Protein length</b>	Full length protein	
<b>Animal free</b>	No	
<b>Nature</b>	Recombinant	
<b>Species</b>	Clostridium pasteurianum	
<b>Sequence</b>	MKKYTCTVCGYINPEDGDPDNGVNP GTDFK DIPDDWVC PLCGVGKDQFE EVEE	
<b>Predicted molecular weight</b>	22 kDa including tags	
<b>Amino acids</b>	1 to 54	
<b>Tags</b>	His tag N-Terminus	
<b>Additional sequence information</b>	6xHis-SUMO tag at N-terminus.	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab225597** in the following tested applications.

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

<b>Applications</b>	SDS-PAGE
<b>Form</b>	Liquid

Preparation and Storage

<b>Stability and Storage</b>	Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. Constituents: 50% Glycerol (glycerin, glycerine), Tris buffer
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Images



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) analysis of ab225597 with 5% enrichment gel and 15% separation gel.

**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

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- 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
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