

Product datasheet

Recombinant Human SH3RF2 protein ab165669

1 Image

Description

Product name	Recombinant Human SH3RF2 protein
Expression system	Wheat germ
Protein length	Protein fragment
Animal free	No
Nature	Recombinant
Species	Human
Sequence	VKTVRFQNYSPPTKHYTSHPTSGKPEQPATLKASQPEA ASLGPEMTVLF AHRSGCHSGQQTDLRRKSALAKATTLVSTASGTQTVFPS K
Amino acids	640 to 729
Tags	GST tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab165669** 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	This product was previously labelled as RNF158.

Preparation and Storage

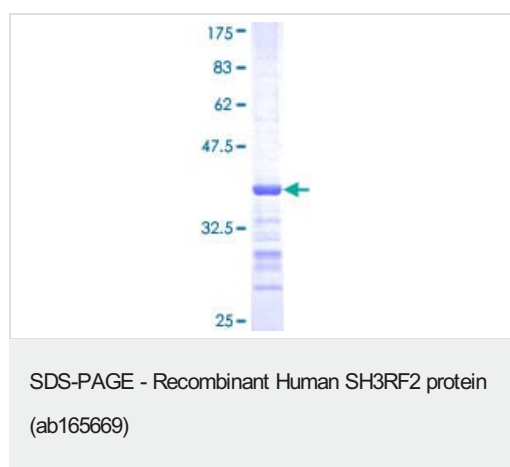
Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.31% Glutathione, 0.79% Tris HCl
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General Info

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Function	Inhibits PPP1CA phosphatase activity. May be a E3 ubiquitin-protein ligase (Potential). May play a role in cardiac function.
Tissue specificity	Heart (at protein level). Heart and testis. In the heart, present in the apex, left atrium, right atrium, left ventricle and right ventricle, but not in the aorta.
Pathway	Protein modification; protein ubiquitination.
Sequence similarities	Belongs to the SH3RF family. Contains 1 RING-type zinc finger. Contains 3 SH3 domains.
Domain	The RING-type zinc finger domain mediates binding to an E2 ubiquitin-conjugating enzyme.

Images



ab165669 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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.

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