# abcam

# Product datasheet

# Recombinant Human SRSF3 protein ab114675

1 References 1 Image

**Description** 

Product name Recombinant Human SRSF3 protein

Expression system Wheat germ
Accession P84103

Protein length Protein fragment

Animal free No

Nature Recombinant

**Species** Human

**Sequence** MHRDSCPLDCKVYVGNLGNNGNKTELERAFGYYGPLRSV

**WVARNPPGFAF** 

VEFEDPRDAADAVRELDGRTLCGCRVRVELSNGEK

Predicted molecular weight 35 kDa including tags

Amino acids 1 to 85

### **Specifications**

Our <u>Abpromise guarantee</u> covers the use of ab114675 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

SDS-PAGE

**ELISA** 

Form Liquid

Additional notes This product was previously labelled as SFRS3.

#### **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: 0.3% Glutathione, 0.79% Tris HCI

1

#### **General Info**

**Function** May be involved in RNA processing in relation with cellular proliferation and/or maturation.

**Sequence similarities**Belongs to the splicing factor SR family.

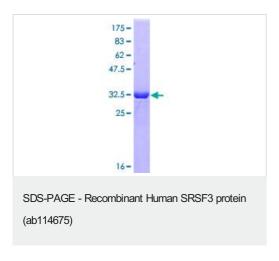
Contains 1 RRM (RNA recognition motif) domain.

Post-translational modifications

Extensively phosphorylated on serine residues in the RS domain.

Cellular localization Nucleus.

## **Images**



SDS-PAGE analysis of ab114675 on a 12.5% gel 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 <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

#### Terms and conditions

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