

Product datasheet

Recombinant Human TRA2B/SFRS10 protein ab114393

1 Image

Description

Product name	Recombinant Human TRA2B/SFRS10 protein	
Expression system	Escherichia coli	
Accession	P62995	
Protein length	Protein fragment	
Animal free	No	
Nature	Recombinant	
Species	Human	
Sequence	LGVFGLSLYTTERDLREVFSKYGPIADVSMYDQQSRRSRG FAFVYFENV DDAKEAKERANGMELDGRRIRVDFSITKRP	
Predicted molecular weight	34 kDa including tags	
Amino acids	120 to 199	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab114393** in the following tested applications.

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

Applications	SDS-PAGE Western blot ELISA
Form	Liquid
Additional notes	This product was previously labelled as TRA2B.

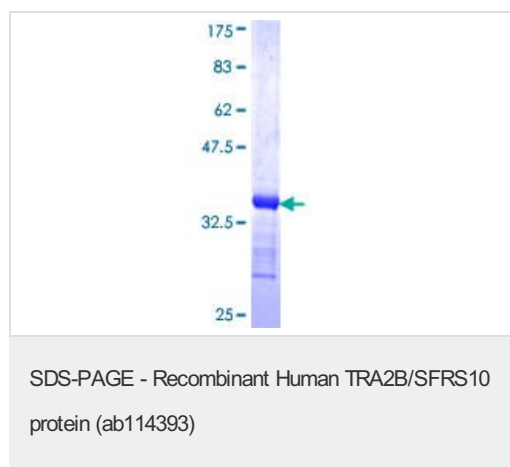
Preparation and Storage

Stability and Storage	Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles. pH: 8.00 Constituents: 0.79% Tris citrate/phosphate, 0.3% Glutathione
------------------------------	---

General Info

Function	Sequence-specific RNA-binding protein which participates in the control of pre-mRNA splicing.
Tissue specificity	Highest expression in heart, skeletal muscle and pancreas. Less abundant in kidney, placenta and brain. Lowest expression in kidney and liver.
Sequence similarities	Belongs to the splicing factor SR family. Contains 1 RRM (RNA recognition motif) domain.
Post-translational modifications	Phosphorylated in the RS domains. Dimethylation at Arg-241 is probably asymmetric.
Cellular localization	Nucleus.

Images



ab114393 analysed 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.

Terms and conditions

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