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SRSF10 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Image

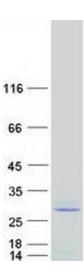


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Overview	
Quantity:	20 μg
Target:	SRSF10
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SRSF10 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human SFRS13A / FUSIP1 (transcript variant 1) protein expressed in HEK293
	cells. • Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	SRSF10
Alternative Name:	Sfrs13a,fusip1 (SRSF10 Products)
Background:	This gene product is a member of the serine-arginine (SR) family of proteins, which are involved
	in constitutive and regulated RNA splicing. Members of this family are characterized by N-
	terminal RNP1 and RNP2 motifs, which are required for binding to RNA, and multiple C-terminal

Target Details

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	SR/RS repeats, which are important in mediating association with other cellular proteins. This protein interacts with the oncoprotein TLS, and abrogates the influence of TLS on adenovirus E1A pre-mRNA splicing. This gene has pseudogenes on chromosomes 4, 9, 14, 18, and 20. Alternative splicing results in multiple transcript variants.
Molecular Weight:	22 kDa
NCBI Accession:	NP_006616
Pathways:	Ribonucleoprotein Complex Subunit Organization
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.



Western Blotting

Image 1. Validation with Western Blot