

## Datasheet for ABIN7558733 SFRS7 Protein (AA 1-267) (His tag)



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Overview	
Quantity:	1 mg
Target:	SFRS7
Protein Characteristics:	AA 1-267
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SFRS7 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)
Product Details	
Purpose:	Custom-made recombinat Srsf7 Protein expressed in mammalien cells.
Sequence:	MRSSARGRPL QAATAFFLSL FFFLRRFERG FWLWGGDSET KVYVGNLGTG AGKGELERAF SYYGPLRTVW IARNPPGFAF VEFEDPRDAE DAVRGLDGKV ICGSRVRVEL STGMPRRSRF DRPPARRPFD PNDRCYECGE KGHYAYDCHR YSRRRSRSR SRSHSRSRGR RYSRSRSRSR GRRSRSASPR RSRSVSLRRS RSASLRRSRS GSIIGSRYFQ SRSRSRSRSR SISRPRSSRS KSRSPSPKRS RSPSGSPHRS ASPERMD Sequence without tag. The proposed Purification- Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.
Characteristics:	<ul><li>Key Benefits:</li><li>Made to order protein - from design to production - by highly experienced protein experts.</li></ul>

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	<ul> <li>Protein expressed in mammalien cells and purified in one-step affinity chromatography</li> <li>The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.</li> <li>State-of-the-art algorithm used for plasmid design (Gene synthesis).</li> </ul>
	This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris Page, Western Blot
Grade:	custom-made

## Target Details

Target:	SFRS7
Alternative Name:	Srsf7 (SFRS7 Products)
Background:	Serine/arginine-rich splicing factor 7 (Splicing factor, arginine/serine-rich 7),FUNCTION: Required for pre-mRNA splicing. Represses the splicing of MAPT/Tau exon 10. May function as export adapter involved in mRNA nuclear export such as of histone H2A. Binds mRNA which is thought to be transferred to the NXF1-NXT1 heterodimer for export (TAP/NXF1 pathway), enhances NXF1-NXT1 RNA-binding activity. RNA-binding is semi-sequence specific (By similarity). {ECO:0000250 UniProtKB:Q16629}.
Molecular Weight:	30.8 kDa
UniProt:	Q8BL97
Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
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## Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months