

Serine/Arginine Rich Splicing Factor 2 Recombinant Protein | SRSF2 recombinant protein

Recombinant Serine/Arginine Rich Splicing Factor 2 (SRSF2)

CATALOG # AAA20970	HOST E.coli	REACTIVITY Homo sapiens (Human)	APPLICATIONS SDS-Page, Western Blot
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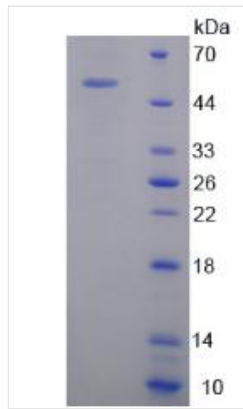
PRODUCT SYNONYMS

Serine/Arginine Rich Splicing Factor 2; Recombinant Serine/Arginine Rich Splicing Factor 2 (SRSF2); SRSF2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli
Reactivity	Homo sapiens (Human)
Purity/Purification	> 90%
Form/Format	100mM NaHCO ₃ , 500mM NaCl, pH 8.3, containing 0.01% SKL, 5% Trehalose.
Concentration	Original Concentration: 150ug/mL (varies by lot)
Applicable Applications for SRSF2 recombinant protein	Positive Control, Immunogen, SDS-PAGE, WB (Western Blot)
Source	Prokaryotic expression
Residues	Thr14~Ser221
Tags	N-terminal His and GST Tag
Subcellular Location	Nucleus
Traits	Freeze-dried powder
Predicted isoelectric point	11.9
Usage	Reconstitute in ddH ₂ O to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



	TSLKVDN	LTVRTSPDTL	RRVFEKYGRV	GDVYIPDRDY
TKESRGFAFV	RFHDKRDAED	AMDAMDGAVL	DGRELVRQMA	RYGRPPDSHH
SRRGPPPPRY	GGGGYGRRSR	SPRRRRRSRS	RSRSRSRSRS	RSRYSRSKSR
SRTRSRSRST	SKRSRSARSK	SKSSVSRSR	SRSRRSRSR	SPPPVSKRES
KRSRSKSP	KSPEEEGAVS	S		

Sequence Information

SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	306482646
NCBI GeneID	6427
NCBI Accession #	NP_001182356.1
NCBI GenBank Nucleotide #	NM_001195427.1
Molecular Weight	Predicted Molecular Mass: 54.1kDa Accurate Molecular Mass: 54kDa as determined by SDS-PAGE reducing conditions.
NCBI Official Full Name	serine/arginine-rich splicing factor 2
NCBI Official Synonym Full Names	serine/arginine-rich splicing factor 2
NCBI Official Symbol	SRSF2
NCBI Official Synonym Symbols	SC35; PR264; SC-35; SFRS2; SFRS2A; SRp30b
NCBI Protein Information	serine/arginine-rich splicing factor 2
UniProt Protein Name	Serine/arginine-rich splicing factor 2
UniProt Gene Name	SRSF2
UniProt Synonym Gene Names	SFRS2; SC-35
UniProt Entry Name	SRSF2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/srsf2-recombinant-protein-e-coli-positive-control-immunogen-sds-page-wb-western-blot/20970>