

Recombinant Human SRSF4

Cat. No. SRSF4-26856TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment of Human SFRS4 with N-terminal proprietary tag. Predicted MW 34.10 kDa.
Species	Human
Source	Wheat Germ
ProteinLength	77 amino acids
Description	This gene encodes a member of the arginine/serine-rich splicing factor family. The encoded protein likely functions in mRNA processing.
Molecular Weight	34.100kDa inclusive of tags
Form	Liquid
Purity	Proprietary Purification
Storage buffer	pH: 8.00Constituents:0.3% Glutathione, 0.79% Tris HCl
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	PPTRTEYRLIVENLSSRCSWQDLKDYMQRQAGEVTYADAHKGRKNEGVIEFVSYSMD KRALEKLDGTEVNGRKIRLVE

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Sequence Similarities Belongs to the splicing factor SR family.Contains 2 RRM (RNA recognition motif) domains.

GENE INFORMATION

Gene Name [SRSF4 serine/arginine-rich splicing factor 4 \[Homo sapiens \]](#)

Official Symbol [SRSF4](#)

Synonyms SRSF4; serine/arginine-rich splicing factor 4; SFRS4, splicing factor, arginine/serine rich 4; SR splicing factor 4; SRP75;

Gene ID [6429](#)

mRNA Refseq [NM_005626](#)

Protein Refseq [NP_005617](#)

MIM [601940](#)

Uniprot ID [Q08170](#)

Chromosome Location 1p35.3

Pathway Cleavage of Growing Transcript in the Termination Region, organism-specific biosystem; Formation and Maturation of mRNA Transcript, organism-specific biosystem; Gene Expression, organism-specific biosystem; Herpes simplex infection, organism-specific biosystem; Herpes simplex infection, conserved biosystem;

Function RNA binding; nucleotide binding;

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