Recombinant Human SRSF1 Protein, His-Tagged

Cat. No. SRSF1-03H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SFRS1 protein, fused to His-tag at N-terminus, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-248 a.a.
Description	This gene encodes a member of the arginine/serine-rich splicing factor protein family. The encoded protein can either activate or repress splicing, depending on its phosphorylation state and its interaction partners. Multiple transcript variants have been found for this gene. There is a pseudogene of this gene on chromosome 13
Cytogenetics	17q22
Purity	>90% by SDS - PAGE
Storage Buffer	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol
Storage	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.

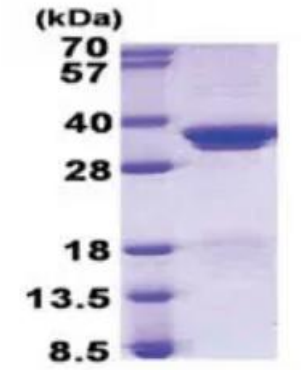
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Concentration	Lot specific
Molecular Mass	29.9 kDa
Stability	Shelf life: one year from despatch.
Preparation	Liquid purified protein

GENE INFORMATION

Gene Name	SRSF1 serine and arginine rich splicing factor 1 [Homo sapiens (human)]
Official Symbol	SRSF1
Synonyms	ASF; SF2; SFRS1; SF2p33; SRp30a
Gene ID	6426
mRNA Refseq	NM_001078166.2
Protein Refseq	NP_001071634
UniProt ID	Q07955
MIM	600812

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15% SDS-PAGE (3ug)	 15% SDS-PAGE (3ug)

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