Recombinant Human SCAF11 protein, His & T7-tagged

Cat. No. SCAF11-715H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SCAF11 aa. (Arg944~Trp1148 (Accession# Q99590)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Arg944~Trp1148
Form	Freeze-dried powder
Molecular Mass	32kDa as determined by SDS-PAGE reducing conditions
Endotoxin	<1.0EU per 1μg (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 9.9.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	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.

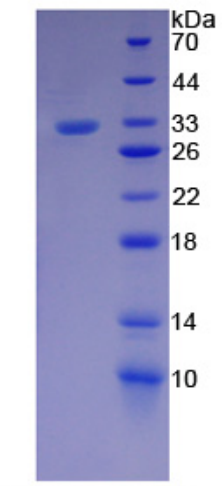
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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH 7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name	SCAF11 SR-related CTD associated factor 11 [Homo sapiens (human)]
Official Symbol	SCAF11
Synonyms	SIP1; CASP11; SFRS2IP; SRRP129; SRSF2IP; CTD-associated SR protein 11; SC35-interacting protein 1; SFRS2-interacting protein; SR-related and CTD-associated factor 11; SRSF2-interacting protein; renal carcinoma antigen NY-REN-40; serine/arginine-rich splicing factor 2-interacting protein; splicing factor, arginine/serine-rich 2-interacting protein; splicing regulatory protein 129
Gene ID	9169
mRNA Refseq	NM_004719.2
Protein Refseq	NP_004710.2
UniProt ID	Q99590

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SDS-PAGE	 15% SDS-PAGE

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