

Recombinant Human SRF, His-tagged

Cat. No. SRF-2948H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SRF protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-348aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	SRF serum response factor (c-fos serum response element-binding transcription factor) [Homo sapiens]
Official Symbol	SRF
Synonyms	SRF; serum response factor (c-fos serum response element-binding transcription factor); serum response factor; MCM1;

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Gene ID	6722
mRNA Refseq	NM_003131
Protein Refseq	NP_003122
MIM	600589
UniProt ID	P11831
Chromosome Location	6p
Pathway	Coregulation of Androgen receptor activity, organism-specific biosystem; ErbB1 downstream signaling, organism-specific biosystem; HTLV-I infection, organism-specific biosystem; HTLV-I infection, conserved biosystem; Heart Development, organism-specific bi
Function	RNA polymerase II core promoter proximal region sequence-specific DNA binding transcription factor activity involved in positive regulation of transcription; contributes_to RNA polymerase II core promoter sequence-specific DNA binding transcription factor

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