

Recombinant Human SRF Protein, MYC/DDK-tagged

Cat. No. SRF-2746H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human SRF protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.

Species Human

Source HEK293

Description SRF is a transcription factor that binds to the serum response element (SRE), a short sequence of dyad symmetry located 300 bp to the 5' of the site of transcription initiation of some genes (such as FOS). Required for cardiac differentiation and maturation.

Form 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

Molecular Mass 51.4 kDa

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Concentration >50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name SRF serum response factor (c-fos serum response element-binding transcription factor) [Homo sapiens]

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Official Symbol	SRF
Synonyms	MCM1
Gene ID	6722
mRNA Refseq	NM_003131
Protein Refseq	NP_003122
MIM	600589
UniProt ID	P11831

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