

Product datasheet for TP522412

OriGene Technologies, Inc.

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Srsf12 (NM_177774) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse serine/arginine-rich splicing factor 12 (Srsf12), with C-

terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone >MR222412 representing NM_177774

or AA Sequence: Red=Cloning site Green=Tags(s)

MRSFSGAVWERQVSLGAPSWPAAMGDRIYSLEARAVARSVLARPRRPRAPRPRLRLRGRPGRGGGLLGA GPREACLATPGPPTPPCSSGTSQTPPAPGQMKSKERHLCSPSDHRRSRSPSQRRSRSRSSSWGRDRRHSD SLKESRHRRSSYSQSKSRSKSLPRQSTSLRQSRTPRRNSGSRGRSRSKSLPKRSKSMEKSQSRSPQKQTG

SGAKSRPHGRHCDSIARSPCKSPRAYTSSGSKTQTTKHSHLRSHSRSRSYHHKNSW

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-MYC/DDK

Predicted MW: 29.7 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

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

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C after receiving vials.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

 RefSeq:
 NP 808442

 Locus ID:
 272009

UniProt ID: Q8C8K3

RefSeq Size: 2939





Cytogenetics: 4 A5

RefSeq ORF: 798

Synonyms: B830039L16; Sfrs13b; Srrp; Srsf13b

Summary: Splicing factor that seems to antagonize SR proteins in pre-mRNA splicing regulation.

[UniProtKB/Swiss-Prot Function]