

## **Product datasheet for TP305472M**

## OriGene Technologies, Inc.

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## SRRP35 (SRSF12) (NM\_080743) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human serine-arginine repressor protein (35 kDa) (SRrp35), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC205472 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSRYTRPPNTSLFIRNVADATRPEDLRREFGRYGPIVDVYIPLDFYTRRPRGFAYVQFEDVRGAEDALYN LNRKWVCGRQIEIQFAQGDRKTPGQMKSKERHPCSPSDHRRSRSPSQRRTRSRSSSWGRNRRRSDSLKES RHRRFSYSKSKSRSKSLPRRSTSARQSRTPRRNFGSRGRSRSKSLQKRSKSIGKSQSSSPQKQTSSGTKS

RSHGRHSDSIARSPCKSPKGYTNSETKVQTAKHSHFRSHSRSRSYRHKNSW

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 30.3 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

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

**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.

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

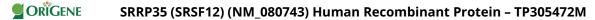
handling conditions. Avoid repeated freeze-thaw cycles.

 RefSeq:
 NP 542781

 Locus ID:
 135295

 UniProt ID:
 Q8WXF0





RefSeq Size: 3628

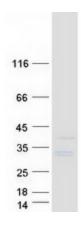
Cytogenetics: 6q15 RefSeq ORF: 783

Synonyms: SFRS13B; SFRS19; SRrp35

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

[UniProtKB/Swiss-Prot Function]

## **Product images:**



Coomassie blue staining of purified SRSF12 protein (Cat# [TP305472]). The protein was produced from HEK293T cells transfected with SRSF12 cDNA clone (Cat# [RC205472]) using MegaTran 2.0 (Cat# [TT210002]).