

Recombinant Human SRSF12 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SRSF12-3343H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SFRS13B MS Standard C13 and N15-labeled recombinant protein (NP_542781) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Splicing factor that seems to antagonize SR proteins in pre-mRNA splicing regulation.
Molecular Mass	30.5 kDa
AA Sequence	MSRYTRPPNTSLFIRNVADATRPEDLRREFGRYGPIVDVYIPLDFYTRRPRGFAYVQ FEDVRGAEDALYNLNRKWVCGRQIEIQFAQGDRKTPGQMKSKEHPCSPSDHRRS RSPSQRRTRSRSSSWGRNRRRSDSLKESRHRFRFSYSKSKSRSLPRRSTSAQQS RTPRRNFGSRGRSRSLQKRSKSGKSQSSSPQKQTSSGKSRSHGRHSDSIARS PCKSPKGYTNSETKVQTAKHSHFRSHSRSRSYRHKNSWTRTRPLEQKLISEEDLAA NDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SRSF12 serine/arginine-rich splicing factor 12 [Homo sapiens (human)]

Official Symbol SRSF12

Synonyms SRSF12; serine/arginine-rich splicing factor 12; SFRS13B, splicing factor, arginine/serine rich 13B; SFRS19; splicing factor; arginine/serine rich 19; SR splicing factor 12; SRrp35; 35 kDa SR repressor protein; splicing factor, arginine/serine-rich 19; splicing factor, arginine/serine-rich 13B; serine-arginine repressor protein (35 kDa); SFRS13B; RP11-63L7.3; FLJ14459; FLJ33484; FLJ41221;

Gene ID 135295

mRNA Refseq NM_080743

Protein Refseq NP_542781

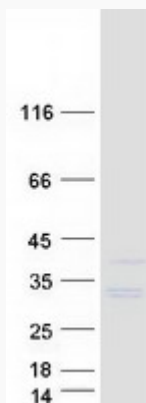
UniProt ID Q8WXF0

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SDS-PAGE



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