

Recombinant Human ESRP2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ESRP2-6017H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ESRP2 MS Standard C13 and N15-labeled recombinant protein (NP_079215) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ESRP2 is an epithelial cell-type-specific splicing regulator.
Molecular Mass	77.4 kDa
AA Sequence	MTPPPPPPPPPGPDPAADPAADPCWPWPGSLVVLFGATAGALGRDLGSDETDLILLV WQVVEPRSRQVGTLHKSLVRAEAAALSTQCREASGLSADSLARAEPLDKVLQQFS QLVNGDVALLGGGPYMLCTDGGQQLLRQVLHPEASRKNLVLPDMFFSFYDLRREFH MQHPSTCPARDLTVATMAQGLGLETDATEDDFGVWEVKTMVAVILHLLKEPSSQLF SKPEVIKQKYETGPCSKADVVDSETVVRARGLPWQSSDQDVARFFKGLNVARGGV ALCLNAQGRRNGEALIRFVDSEQRDLALQRHKHHMGVRYIEVYKATGEEFVKIAGGT SLEVARFLSREDQVILRLRGLPFSAGPTDVLGFLGPECPVTGGTEGLLFVRHPDGRP TGDAFALFACEELAQAALRRHKGMLGKRYIELFRSTAAEVQQVLNRYASGPLLPTLT APLLPIPFPLAPGTGRDCVRLRGLPYTATIEDILSFLGEAAADIRPHGVHVMVLNQQGR PSGDAFIQMTSAERALAAAQRCHKKVMKERYVEVVPCSTEEMSRVLMGGTLGRSG MSPPPCKLPCLSPPTYTTFQATPTLIPTETAALYPSSALLPAARVPAAPTPVAYYPGP ATQLYLNITYAYPSPPVSPPTTVGYLTTPTAALASAPTSVLSQSGALVRMQGVPYTAG

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	MKDLLSVFQAYQLPADDYTSMPVGDPPRTVLQAPKEWVCLTRTRPLEQKLISEEDL AANDILDYKDDDDKV
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.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	ESRP2 epithelial splicing regulatory protein 2 [Homo sapiens (human)]
Official Symbol	ESRP2
Synonyms	ESRP2; epithelial splicing regulatory protein 2; RBM35B, RNA binding motif protein 35B; FLJ21918; RNA-binding protein 35B; RNA binding motif protein 35A; RNA binding motif protein 35B; RNA-binding motif protein 35B; RBM35B; FLJ22248;
Gene ID	80004
mRNA Refseq	NM_024939
Protein Refseq	NP_079215
MIM	612960

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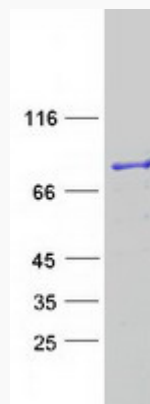
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UniProt ID

Q9H6T0

SDS-PAGE

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