Recombinant Human ESRP1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ESRP1-2465H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ESRP1 MS Standard C13 and N15-labeled recombinant protein (NP_001030087) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ESPR1 is an epithelial cell-type-specific splicing regulator.
Molecular Mass	75.1 kDa
AA Sequence	MTASPDYLVVLFGITAGATGAKLGSDEKELILLFWKVVDLANKKVGQLHEVLVRPDQ LELTEDCKEETKIDVESLSSASQLDQALRQFNQSVSNELNIGVGTSFCLCTDGQLHV RQILHPEASKKNVLLPECFYSFFDLRKEFKKCCPGSPDIDKLDVATMTEYLNFEKSSS VSRYGASQVEDMGNIILAMISEPYNHRFSDPERVNYKFESGTCSKMELIDDNTVVRA RGLPWQSSDQDIARFFKGLNIAKGGAALCLNAQGRRNGEALVRFVSEEHRDLALQR HKHHMGTRYIEVYKATGEDFLKIAGGTSNEVAQFLSKENQVIVRMRGLPFTATAEEV VAFFGQHCPITGGKEGILFVTYPDGRPTGDAFVLFACEEYAQNALRKHKDLLGKRYI ELFRSTAAEVQQVLNRFSSAPLIPLPTPPIIPVLPQQFVPPTNVRDCIRLRGLPYAATIE DILDFLGEFATDIRTHGVHMVLNHQGRPSGDAFIQMKSADRAFMAAQKCHKKNMKD RYVEVFQCSAEEMNFVLMGGTLNRNGLSPPPCLSPPSYTFPAPAAVIPTEAAIYQPS VILNPRALQPSTAYYPAGTQLFMNYTAYYPSPPGSPNSLGYFPTAANLSGVPPQPGT VVRMQGLAYNTGVKEILNFSQGYQYATEDGLIHTNDQARTLPKEWVCITRTRPLEQK

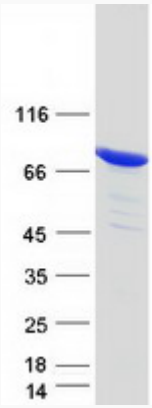
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	LISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw 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	ESRP1 epithelial splicing regulatory protein 1 [Homo sapiens (human)]
Official Symbol	ESRP1
Synonyms	ESRP1; epithelial splicing regulatory protein 1; RBM35A, RNA binding motif protein 35A; FLJ20171; RNA-binding protein 35A; RNA binding motif protein 35A; RNA-binding motif protein 35A; RBM35A; RMB35A;
Gene ID	54845
mRNA Refseq	NM_001034915
Protein Refseq	NP_001030087
MIM	612959

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UniProt ID	Q6NXG1
SDS-PAGE	

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