

Recombinant Human ESRP1, His-tagged

Cat. No. ESRP1-12559H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ESRP1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	27-226a.a.
Description	ESRP1 is an epithelial cell-type-specific splicing regulator (Warzecha et al., 2009 [PubMed 19285943]).
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	ESRP1 epithelial splicing regulatory protein 1 [Homo sapiens]
Official Symbol	ESRP1
Synonyms	ESRP1; epithelial splicing regulatory protein 1; RBM35A, RNA binding motif protein

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	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
UniProt ID	Q6NXG1
Chromosome Location	8q22.1
Function	mRNA binding; nucleotide binding;

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