

Product datasheet for **TP309131L**

RBM35A (ESRP1) (NM_017697) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins
Description: Recombinant protein of human epithelial splicing regulatory protein 1 (ESRP1), transcript variant 1, 1 mg
Species: Human
Expression Host: HEK293T
Expression cDNA Clone or AA Sequence: >RC209131 protein sequence
Red=Cloning site **Green**=Tags(s)

MTASPDYLVVLFGITAGATGAKLGSDEKELILLFWKVDLANKKVGQLHEVLVLRPDQLELTEDCKEETKI
DVESLSSASQLDQALRQFNQSVSNELNIGVGTSFCLCTDGQLHVRQILHPEASKKNVLLPECFYSFFDLR
KEFKKCCPGSPDIDKLDVATMTEYLNFEKSSSVRYGASQVEDMGNIILAMISEPYNHRFSDPERVNYKF
ESGTCSELMELIDDNTVVRARGLPWQSSDQDIARFFKGLNIAKGGAAALCLNAQGRRNGEALVRFVSEEHDR
LALQRHKHHMGTRYIEVYKATGEDFLKIAGGTSNEVAQFLSKENQVIVRMRGLPFTATAEEVVAFFGQHC
PITGGKEGILFVTYPDGRPTGDAFVLFACEEYAQNALRKHKDLLGKRYIELFRSTAAEVQQLNRFSSAP
LIPLPTPIIPVLPQQFVPPTNVRDCIRLRGLPYAATIEDILDFLGEFATDIRTHGVHMLNHQGRPSGD
AFIQMKSADRAFMAAQKCHKKNMKDRYVEVFQCSAEEMNFVLMGGTLNRNGLSPPPCKLPCLSPPSYTFP
APAAVPIEAAIYQPSVILNPRALQPSTAYYPAGTQLFMNYTAYYPSPPGSPNSLGYFPTAANLSGVPPQ
PGTVVRMQGLAYNTGVKEILNFFQGYQYATEDGLIHTNDQARTLPKEWVCI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

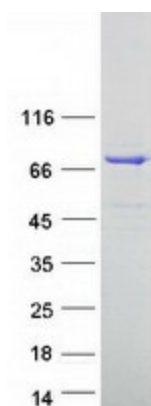
Tag: C-Myc/DDK
Predicted MW: 75.4 kDa
Concentration: >0.05 µg/µL as determined by microplate BCA method
Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation: Recombinant protein was captured through anti-DDK affinity 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.



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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_060167
Locus ID:	54845
UniProt ID:	Q6NXG1
RefSeq Size:	3806
Cytogenetics:	8q22.1
RefSeq ORF:	2043
Synonyms:	DFNB109; RBM35A; RMB35A
Summary:	ESRP1 is an epithelial cell-type-specific splicing regulator (Warzecha et al., 2009 [PubMed 19285943]).[supplied by OMIM, Aug 2009]

Product images:



Coomassie blue staining of purified ESRP1 protein (Cat# [TP309131]). The protein was produced from HEK293T cells transfected with ESRP1 cDNA clone (Cat# [RC209131]) using MegaTran 2.0 (Cat# [TT210002]).