

Recombinant Mouse Rbm42 Protein, Myc/DDK-tagged

Cat. No. Rbm42-5415M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RNA binding motif protein 42 (Rbm42), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Binds (via the RRM domain) to the 3'-untranslated region (UTR) of CDKN1A mRNA.
Molecular Mass	50.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Rbm42 RNA binding motif protein 42 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Rbm42
Synonyms	RBM42; RNA binding motif protein 42; RNA-binding protein 42; RNA-binding motif protein 42; 1700003D06Rik; 3100004P22Rik
Gene ID	68035
mRNA Refseq	NM_133693
Protein Refseq	NP_598454
UniProt ID	Q91V81

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