

Recombinant Mouse Rbms1 Protein, Myc/DDK-tagged

Cat. No. Rbms1-5421M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RNA binding motif, single stranded interacting protein 1 (Rbms1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Single-stranded DNA binding protein that interacts with the region upstream of the MYC gene. Binds specifically to the DNA sequence motif 5'-[AT]CT[AT][AT]T-3'. Probably has a role in DNA replication.
Molecular Mass	40 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.

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GENE INFORMATION

Gene Name	Rbms1 RNA binding motif, single stranded interacting protein 1 [Mus musculus (house mouse)]
Official Symbol	Rbms1
Synonyms	RBMS1; RNA binding motif, single stranded interacting protein 1; RNA-binding motif, single-stranded-interacting protein 1; single-stranded DNA-binding protein MSSP-1; YC1; MSSP-1; MSSP-2; MSSP-3; AI255215; 2600014B10Rik
Gene ID	56878
mRNA Refseq	NM_020296
Protein Refseq	NP_064692
UniProt ID	Q91W59

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