

Recombinant Human RBMS2

Catalog No: #GP10743



Package Size: #GP10743-1 100ug

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Description

Product Name	Recombinant Human RBMS2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 290-407 amino acids of human RBMS2
Target Name	RNA binding motif single stranded interacting protein 2
Other Names	SCR3
Accession No.	Swissprot:Q15434Gene Accession:BC027863
Uniprot	Q15434
GeneID	5939;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a member of a small family of proteins which bind single stranded DNA/RNA. These proteins are characterized by the presence of two sets of ribonucleoprotein consensus sequence (RNP-CS) that contain conserved motifs, RNP1 and RNP2, originally described in RNA binding proteins, and required for DNA binding. The RBMS proteins have been implicated in such diverse functions as DNA replication, gene transcription, cell cycle progression and apoptosis. This protein was isolated by phenotypic complementation of *cdc2* and *cdc13* mutants of yeast and is thought to suppress *cdc2* and *cdc13* mutants through the induction of translation of *cdc2*.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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