

Recombinant Human RBMX

Catalog No: #GP11629



Package Size: #GP11629-1 100ug

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Description

Product Name	Recombinant Human RBMX
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 197-391 amino acids of human RNA binding motif protein, X-linked
Target Name	RNA binding motif protein, X-linked
Other Names	RNMX; HNRPG; HNRNPG; RBMXP1; RBMXRT; hnRNP-G
Accession No.	Swissprot:P38159Gene Accession:BC006550
Uniprot	P38159
GenID	27316;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene belongs to the RBMY gene family which includes candidate Y chromosome spermatogenesis genes. This gene, an active X chromosome homolog of the Y chromosome RBMY gene, is widely expressed whereas the RBMY gene evolved a male-specific function in spermatogenesis. Pseudogenes of this gene, found on chromosomes 1, 4, 9, 11, and 6, were likely derived by retrotransposition from the original gene. Alternatively spliced transcript variants encoding different isoforms have been identified. A snoRNA gene (SNORD61) is found in one of its introns.

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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