

## RBMX 抗原（重组蛋白）

中文名称： RBMX 抗原（重组蛋白）

英文名称： RBMX Antigen (Recombinant Protein)

别名： RNMX; HNRPG; HNRNPG; RBMXP1; RBMXRT; hnRNP-G

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 197-391 amino acids of human RBMX

技术规格：

<b>Full name:</b>	RNA binding motif protein, X-linked
<b>Synonyms:</b>	RNMX; HNRPG; HNRNPG; RBMXP1; RBMXRT; hnRNP-G
<b>Swissprot:</b>	P38159
<b>Gene Accession:</b>	BC006550
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.

