

## Recombinant Human RGMA Protein, MYC/DDK-tagged

Cat. No. RGMA-1043H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human RGMA protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes a member of the repulsive guidance molecule family. The encoded protein is a glycosylphosphatidylinositol-anchored glycoprotein that functions as an axon guidance protein in the developing and adult central nervous system. This protein may also function as a tumor suppressor in some cancers. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	49.2 kDa
<b>Purity</b>	>50 ug/mL as determined by microplate BCA method
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

**Gene Name** RGMA RGM domain family, member A [ Homo sapiens ]

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<b>Official Symbol</b>	RGMA
<b>Synonyms</b>	RGM; RGM
<b>Gene ID</b>	56963
<b>mRNA Refseq</b>	NM_001166283
<b>Protein Refseq</b>	NP_001159755
<b>MIM</b>	607362
<b>UniProt ID</b>	Q96B86

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