

Recombinant Human RGMA protein, His&Myc-tagged

Cat. No. RGMA-4658H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RGMA protein(Q96B86)(169-424aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	169-424aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	35.5 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	RGMA RGM domain family, member A [Homo sapiens]
Official Symbol	RGMA
Synonyms	RGMA; RGM domain family, member A; repulsive guidance molecule A; RGM;
Gene ID	56963
mRNA Refseq	NM_001166283
Protein Refseq	NP_001159755
MIM	607362
UniProt ID	Q96B86

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