

Recombinant Human REG3G Protein, MYC/DDK-tagged

Cat. No. REG3G-804H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human REG3G protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the regenerating islet-derived genes (REG)3 protein family. These proteins are secreted, C-type lectins with a carbohydrate recognition domain and N-terminal signal peptide. The protein encoded by this gene is an antimicrobial lectin with activity against Gram-positive bacteria. Alternative splicing results in multiple transcript variants encoding multiple isoforms. [provided by RefSeq, Nov 2014].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	19.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	regenerating family member 3 gamma[Homo sapiens]
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Official Symbol	REG3G
Synonyms	LPPM429; PAP IB; PAP-1B; PAP1B; PAPIB; REG III; REG-III; UNQ429
Gene ID	130120
mRNA Refseq	NM_001008387.1
Protein Refseq	NP_940850
MIM	609933
UniProt ID	Q6UW15

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