

Recombinant Human REG3A Protein, MYC/DDK-tagged

Cat. No. REG3A-805H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human REG3A protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a pancreatic secretory protein that may be involved in cell proliferation or differentiation. It has similarity to the C-type lectin superfamily. The enhanced expression of this gene is observed during pancreatic inflammation and liver carcinogenesis. The mature protein also functions as an antimicrobial protein with antibacterial activity. Alternate splicing results in multiple transcript variants that encode the same protein.[provided by RefSeq, Nov 2014].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	16.5 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 alpha[Homo sapiens]
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Official Symbol	REG3A
Synonyms	HIP; HIP/PAP; INGAP; PAP; PAP-H; PAP1; PBCGF; REG-III; REG3
Gene ID	5068
mRNA Refseq	NM_002580.2
Protein Refseq	NP_002571
MIM	167805
UniProt ID	Q06141

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