

## Recombinant Human REG3A Protein, MYC/DDK-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant human REG3A 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 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].
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	16.5 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

**Gene Name** [regenerating family member 3 alpha\[ Homo sapiens \]](#)

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<b>Official Symbol</b>	REG3A
<b>Synonyms</b>	HIP; HIP/PAP; INGAP; PAP; PAP-H; PAP1; PBCGF; REG-III; REG3
<b>Gene ID</b>	5068
<b>mRNA Refseq</b>	NM_002580.2
<b>Protein Refseq</b>	NP_002571
<b>MIM</b>	167805
<b>UniProt ID</b>	Q06141

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