

REG3G 抗原(重组蛋白)

中文名称: REG3G 抗原(重组蛋白)

英文名称: REG3G Antigen (Recombinant Protein)

别名: regenerating family member 3 gamma; PAP1B; PAP1B; PAP1B; PAP-1B; UNQ429; LPPM429; REG III; REG-III

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 38-175 amino acids of human REG3G

技术规格

Full name:	regenerating family member 3 gamma
Synonyms:	PAP1B; PAPIB; PAP IB; PAP-1B; UNQ429; LPPM429; REG III; REG-III
Swissprot:	Q6UW15
Gene Accession:	BC103854
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the regenerating islet-derived genes (REG)3 protein family. These proteins are secreted, C-type lectins wit h a carbohydrate recognition domain and N-terminal signal peptide. The protein encoded by this gene is an antimicrobial lectin with acti vity against Gram-positive bacteria. Alternative splicing results in mul tiple transcript variants encoding multiple isoforms.