OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for SC202800

REG3G (NM_198448) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	REG3G (NM_198448) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	REG3G
Synonyms:	LPPM429; PAP-1B; PAP1B; PAP IB; PAPIB; REG-III; REG III; UNQ429
ACCN:	NM_198448
Insert Size:	255 bp
Insert Sequence:	>SC202800 3'UTR clone of NM_198448 The sequence shown below is from the reference sequence of NM_198448. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC TTACCCTATGTCTGCAAGTTCAAGGACTAGGGCAGGTGGGAAGTCAGCAGCCTGAGCTTGGCGTGCAGC TCATCATGGACATGAGACCAGTGTGAAGACTCACCCTGGAAGAGAATATTCTCCCCAAACTGCCCTACC TGACTACCTTGTCATGATCCTCCTTCTTTTTCCTTTTTCTTCACCTTCATTTCAGGCTTTTCTCTGTCT TCCATGTCTTGAGATCTCAGAGAATAATAATAAAAATGTTACTTTATA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
Restriction Sites:	SgfI-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_198448.4

View online »

Summary: 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]

Locus ID: 130120

MW: 9.8