

Product datasheet for **SC202556**

REG3A (NM_138938) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	REG3A (NM_138938) Human 3' UTR Clone
Symbol:	REG3A
Synonyms:	HIP; HIP/PAP; INGAP; PAP; PAP-H; PAP1; PBCGF; REG-III; REG3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_138938
Insert Size:	250 bp
Insert Sequence:	>SC202556 3'UTR clone of NM_138938 The sequence shown below is from the reference sequence of NM_138938. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC TTACCCTATGTCTGCAAGTTCACTGACT AG TGCAGGAGGGAAGTCAGCAGCCTGTGTTTGGTGTGCAAC TCATCATGGGCATGAGACCAGTGTGAGGACTCACCTGGAAGAGAATATTCGCTTAATCCCCAACCT GACCACCTCATTCTTATCTTTCTTCTGTTTCTTCTCCCCGCTGCATTTTCAGTCTCTTCATTTTGTCA TACGGCCTAAGGCTTTAAAGAGCAATAAAATTTTGTAGTCTGCA ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-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:	<u>NM_138938.3</u>



[View online »](#)

Summary: 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]

Locus ID: 5068

MW: 9.8