

Product datasheet for **SC205596**

GPRC5C (NM_018653) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	GPRC5C (NM_018653) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	GPRC5C
Synonyms:	RAIG-3; RAIG3
ACCN:	NM_018653
Insert Size:	431 bp
Insert Sequence:	>SC205596 3'UTR clone of NM_018653 The sequence shown below is from the reference sequence of NM_018653. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAG CGATCGCC GTCTTTAGAAACCCCTACGTGTGGGACT TG AGTCAGCGGTGGCGAGGAGAGGGCGGGCGGATTGGGGAGG GCCCTGAGGACCTGGCCCCGGGCAAGGGACTCTCCAGGCTCCTCCTCCCCCTGGCAGGCCAGCAACAT GTGCCCCAGATCTGGAAGGGCCTCCCTCTGCCAGTGTGGGTGGGTGTCATGGGTGTCCCCACCCA CTCCTCAGTGTGGAGTTCGAGGAGCAACCCAGCCTCCTGCCAGGATCACCTCGGCGGTACACT CCAGCCAAATAGTGTTCGGGGTGGTGGCTGGGAGCGCCTATGTTTCTCTGGAGATTCTGCAACCT CAAGAGACTTCCCAGGCGCTCAGGCCTGGATCTTGCTCCTCTGTGAGGAACAAGGGTGCCTAATAAATA CATTTCTGCTTTATTA ACGCGT AAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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_018653.5</u>



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Summary: The protein encoded by this gene is a member of the type 3 G protein-coupled receptor family. Members of this superfamily are characterized by a signature 7-transmembrane domain motif. The specific function of this protein is unknown; however, this protein may mediate the cellular effects of retinoic acid on the G protein signal transduction cascade. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 55890

MW: 15.7