

Product datasheet for **SC203544**

PLA2R (PLA2R1) (NM_007366) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PLA2R (PLA2R1) (NM_007366) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	PLA2R1
Synonyms:	CLEC13C; PLA2-R; PLA2G1R; PLA2IR; PLA2R
ACCN:	NM_007366
Insert Size:	2000 bp



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Insert Sequence: >SC203544 3'UTR clone of NM_007366
 The sequence shown below is from the reference sequence of NM_007366. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ATTCTGATCTTGAGAAGAGTGACCAATAATAATGAGGTCAGAGAATGCCACAGACACCAGGTAAGTA
AAGAAGACTAAACAGGAGTCTCATCTGTCTTCCCTTTACAGCACAGATGCCATTAGAATGTGAATTGG
GTCACTATTTAATTATTCTTGAAGTGATTACTGGTTTTGAATCTTAACCAAATCAGATGGGTTTTGAT
TTATTCATTTCCCTAAACTGTGATCCATTCTTAAAAGGGTAAATATGCATTGGTTATTTTTCAGAAA
GACAAGAATAATAAAAGAACTCCCTATTGAAAATCTGAAATCAATGCGAATAATAGTTTTTGCATT
AATGTATCTCTACTAAAATTTGGGGGAATTTAAAATACTGGTATCTATTACAGACATTTACCTGCA
CTCGTACCATTAAGAAAGACAGAAAGAAGCAAAAAAAAAATTAATCTTGTATATGAGAGGAAAAGGAAAG
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GTCTAACATCTCAAGCTAAAGGAGAAAGAAAAATACCTTCTTTTAAATGGCAAAGACCTTCATTAGCAG
CACACTTTTATAAAACAACCATATAGTAAAAATGTGGCCTTAAACTTTCAATTACTAAATGATGATTAAG
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TGCATAAAATAGCAAGTGGTTATGAAAAAGTAAGGTTCCATGATAGAGAGAACTGGGGACTCTC
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CAAGGGGGAGCTCTGAGAGAAAGTATGAATGAATTTCTAAGAGGCAAAACCATCATCATTAGAAATACAA
TTTGAAGAGCATACCACTAAGAATGGAATCCTTGTGGCCTGCAACAGTTAATCCAGCTTCCAAAAGCAG
CTCTTTGCTACTGTTATAATAATTTACACACTGGGACAGTCTACCTCCATAATTTTTTTAAGTATTGGG
ACTTCATTTTTTAAAAGATATTATATTATGTGGCAGTTGCATATTTATGACTCAAAAAATAATTGGCTT
GAACTCACCAGATGGTATAAAAGCCCAATTTAACCATCTTTTGTAGTGAATTAAGTTCTGTTCTTTT
ACGCGTAAAGCGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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_007366.5](#)

Summary: This gene represents a phospholipase A2 receptor. The encoded protein likely exists as both a transmembrane form and a soluble form. The transmembrane receptor may play a role in clearance of phospholipase A2, thereby inhibiting its action. Polymorphisms at this locus have been associated with susceptibility to idiopathic membranous nephropathy. Alternatively spliced transcript variants encoding different isoforms have been identified.[provided by RefSeq, Sep 2010]

Locus ID: 22925

MW: 76.8