

Product datasheet for SC211521

PLA2R (PLA2R1) (NM_001007267) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: PLA2R (PLA2R1) (NM_001007267) Human 3' UTR Clone
Symbol: PLA2R
Synonyms: CLEC13C; PLA2-R; PLA2G1R; PLA2IR; PLA2R
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_001007267
Insert Size: 1018 bp
Insert Sequence: >SC211521 3'UTR clone of NM_001007267
 The sequence shown below is from the reference sequence of NM_001007267. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AATGCTCAATTTGATGGTAACAGTAAGTGATTTGGGTAGAGGAGAGGACATAAATAAATACATGGTTGT
TAAAGCTGATGATAATGGCATCTGTGAGCCAGAAAACCTCTCCTGGATACGTTTTCTGAGAAAAATAG
CATGAAGCCTAAAGCCATTTCTTCAAAAACAACATTGCAACCTTTTCTTACCCTTTTGTCTTTTAA
AATAATCCGAGAACACCAAAAAATAAAAAACAACAATAACATGTTTATCTTTACCCTTAGCAGGAAGATG
CTTGGCTGGAACCTTTGTGTTACAGACTTAGTCATTGCATACCAAAACCATTTTACTGGAAAATATCC
CAGGTTTTCTAAATGTTATAAAAGCACAATAGAGTTATGGAAATGTTTCCATGATGAAGTGTGCTGTTAG
GATTCTTATTTGCTACTCATAAAAAACCAGAGTTTGAATAAAATGGAAGCATGGTATTCTTTTCTTTAT
GTAATTGATGGTTATTGAAAGGTAAGGTAAGGAAATATTTTAAATGGTATGGAGAGCTGTTACAG
TGGTGTACCAAGGTTGGGGGTGAGCCTACCCTTCGAGGAGGAGTATTTAATCACCAACATTGTTTAG
AATTTCAAGCAGATGGTGATAATAAAAAGCAGACCAACTTTTAGTTAGCTGTATTGTTAGTTTTAAAT
ATTTTCAGACAATACACTATTGCCACACATGGGATGGACTCTCCTACCGCCCTACCCCTTGGTACA
TGGCTGGCTTGGTATTAAGAAATTCAGTGTAAATCTTTTAGAAAGTGAGCCATTTTGTAAATGATGA
AGATGTTAGGACTTCAAAGGATTTTTCTTACTCGATTAGTTTTGTTTATCAAATGATTTCTTTAAATC
GATTATATATATATGGAATTTTTCAAAATTCAAACTGTCACATTAAGAACATGATAACCTAAATGA
CCTAAATAAGAACACTGTACCTAAAAATAAGAGGCAACTTTATTAATGCCTA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

Restriction Sites: SgfI-MluI



[View online >](#)

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_001007267.3</u>
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:	40.4