

Product datasheet for **SC205536**

PLA1A (NM_015900) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	PLA1A (NM_015900) Human 3' UTR Clone
Symbol:	PLA1A
Synonyms:	PS-PLA1; PSPLA1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_015900
Insert Size:	373 bp
Insert Sequence:	>SC205536 3'UTR clone of NM_015900 The sequence shown below is from the reference sequence of NM_015900. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCCTGTGACCTGAAGATAGCCTGTGTGAGTTTAACTGGGCAGGACACATCTCCCTGCATTTTTTTTTT
TTTTTTGAGAGAGAGGTGTGATGAGGGATGTGTGTGCAGCTTATTGTAGACCATTACTACTAAGGA
GAAAAGCAAAGCTCTTTCTATTTTCTCATAATCAGCTACCCTGGAGGGGAGGGAGAACTCATTTTAC
AGAACTTGGTTTCCTTTGCCGATCTTATGTACATACCCATTTTAGCTTTCCCATGCATACTTAACTGCA
CTTGCTTTATCTCCTTGGGCATTCTACTTAGGATTCAATAGAAACATGTACAGGGTAAACAATTTTTT
AAAAATAAAACTTCATGGAGTATCTGAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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.



[View online »](#)

RefSeq: [NM_015900.4](#)

Summary: The protein encoded by this gene is a phospholipase that hydrolyzes fatty acids at the sn-1 position of phosphatidylserine and 1-acyl-2-lysophosphatidylserine. This secreted protein hydrolyzes phosphatidylserine in liposomes. Three transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, May 2011]

Locus ID: 51365

MW: 14.4