

## Product datasheet for SC206300

### PKC delta (PRKCD) (NM\_212539) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	PKC delta (PRKCD) (NM_212539) Human 3' UTR Clone
Symbol:	PKC delta
Synonyms:	ALPS3; CVID9; MAY1; nPKC-delta; PKCD
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_212539
Insert Size:	481 bp
Insert Sequence:	>SC206300 3'UTR clone of NM_212539 The sequence shown below is from the reference sequence of NM_212539. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CCCAAATTCGAGCACCTCCTGGAAGATTGAGGTTCCTGGACAGATCAGGCTAGCCCTGCCCTCCACCCA
CACCTGCCCGCTCCCCACGATAAGCACCAGTGGGACTGTGGTACTTCTGCTGCTGGCCCCGCCCTGC
CCCCAGAGCGTCTTGGCTGCCGTCTGGCCGGCTCTCATGGTACTTCTCTGTGAAGTGTGTGAAT
CTGCTTTTCTCTGCCTTCGGAGGGAAATTGTAATCCTGTGTTTCATTACTTGAATGTAGTTATCTAT
TGAAAATATATATTATATACATAGACATATATATATAATAGCTGTATATATTGCTCAGTAGAGA
AAAACCATGGGGGACTGGTGATATGTTGATCTTTTTCAAAAAAATATATATATGACAAAAAAAAAAAA
AAGGAGCACAAGCTGTTTGAACCACCAGGTTTATTTGTGTGTCTAAATAAACACCAAATAGTACCAA
ACGCGTAAGCGGCCCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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.



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**RefSeq:** [NM\\_212539.2](#)

**Summary:** The protein encoded by this gene is a member of the protein kinase C family of serine- and threonine-specific protein kinases. The encoded protein is activated by diacylglycerol and is both a tumor suppressor and a positive regulator of cell cycle progression. Also, this protein can positively or negatively regulate apoptosis. Defects in this gene are a cause of autoimmune lymphoproliferative syndrome. [provided by RefSeq, Aug 2017]

**Locus ID:** 5580

**MW:** 19