

Product datasheet for RR214938L3V

OriGene Technologies, Inc.

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Pcyt1a (NM_078622) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pcyt1a (NM_078622) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pcyt1a

Synonyms: CCT-alpha; CTP

Mammalian Cell P

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 078622

ORF Size: 1101 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR214938).

Sequence:

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through

naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: <u>NM 078622.2</u>

 RefSeq Size:
 1567 bp

 RefSeq ORF:
 1104 bp

 Locus ID:
 140544

 UniProt ID:
 P19836

 Cytogenetics:
 11q22

Gene Summary: catalyzes rate-limiting synthesis of phosphotidylcholine; plays a key role in cell membrane

synthesis and in supply of lipid second messenger [RGD, Feb 2006]

