

Product datasheet for RC204119L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

PTCD3 (NM_017952) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PTCD3 (NM_017952) Human Tagged ORF Clone Lentiviral Particle

Symbol: PTCD3
Synonyms: MRP-S39

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_017952

 ORF Size:
 2067 bp

ORF Nucleotide

2007 bp

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC204119).

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.

RefSeg: NM 017952.4

 RefSeq Size:
 6708 bp

 RefSeq ORF:
 2070 bp

 Locus ID:
 55037

 UniProt ID:
 Q96EY7

 Cytogenetics:
 2p11.2

 Domains:
 PPR

 MW:
 78.4 kDa





PTCD3 (NM_017952) Human Tagged ORF Clone Lentiviral Particle - RC204119L3V

Gene Summary:

Mitochondrial RNA-binding protein that has a role in mitochondrial translation. [UniProtKB/Swiss-Prot Function]