

Product datasheet for RC218812L4V

OriGene Technologies, Inc.

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PARD3B (NM_057177) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PARD3B (NM_057177) Human Tagged ORF Clone Lentiviral Particle

Symbol: PARD3B

Synonyms: ALS2CR19; PAR3B; PAR3beta; PAR3L

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_057177 **ORF Size:** 3408 bp

ORF Nucleotide

5 100 pp

Sequence:

The ORF insert of this clone is exactly the same as(RC218812).

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 057177.5</u>

 RefSeq Size:
 3618 bp

 RefSeq ORF:
 3411 bp

 Locus ID:
 117583

 UniProt ID:
 Q8TEW8

 Cytogenetics:
 2q33.3

MW: 124.7 kDa





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Gene Summary:

Putative adapter protein involved in asymmetrical cell division and cell polarization processes. May play a role in the formation of epithelial tight junctions.[UniProtKB/Swiss-Prot Function]