

OriGene Technologies, Inc.

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Product datasheet for RC214353L4V

PARD3B (NM_205863) Human Tagged ORF Clone Lentiviral Particle

Product data:

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Product Type:	Lentiviral Particles
Product Name:	PARD3B (NM_205863) 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_205863
ORF Size:	3312 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214353).
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. <u>More info</u>
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 205863.3</u>
RefSeq Size:	7871 bp
RefSeq ORF:	3315 bp
Locus ID:	117583
UniProt ID:	<u>Q8TEW8</u>
Cytogenetics:	2q33.3
MW:	121.2 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]

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