

## Product datasheet for RC223698L3V

## OriGene Technologies, Inc.

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## PARD3 (NM\_019619) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** PARD3 (NM\_019619) Human Tagged ORF Clone Lentiviral Particle

Symbol: PARD3

Synonyms: ASIP; Baz; PAR3; PAR3alpha; PARD-3; PARD3A; PPP1R118; SE2-5L16; SE2-5LT1; SE2-5T2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 019619

ORF Size: 4068 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC223698).

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:** NM 019619.2, NP 062565.2

RefSeq Size: 4071 bp
RefSeq ORF: 4071 bp
Locus ID: 56288
UniProt ID: Q8TEW0

**Cytogenetics:** 10p11.22-p11.21

Domains: PDZ





## PARD3 (NM\_019619) Human Tagged ORF Clone Lentiviral Particle - RC223698L3V

**Protein Pathways:** Adherens junction, Chemokine signaling pathway, Endocytosis, Neuroactive ligand-receptor

interaction, Tight junction

MW: 151.2 kDa

**Gene Summary:** This gene encodes a member of the PARD protein family. PARD family members interact with

other PARD family members and other proteins; they affect asymmetrical cell division and direct polarized cell growth. Multiple alternatively spliced transcript variants have been

described for this gene. [provided by RefSeq, Oct 2011]