

Product datasheet for RR203980L4V

OriGene Technologies, Inc.

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Cdc42ep1 (NM_001079700) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cdc42ep1 (NM_001079700) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cdc42ep1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001079700

ORF Size: 1164 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR203980).

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 001079700.1</u>, <u>NP 001073168.1</u>

 RefSeq Size:
 2263 bp

 RefSeq ORF:
 1167 bp

 Locus ID:
 315121

 UniProt ID:
 A1A5P0

 Cytogenetics:
 7q34

Gene Summary: Probably involved in the organization of the actin cytoskeleton. Induced membrane

extensions in fibroblasts (By similarity).[UniProtKB/Swiss-Prot Function]

