

## OriGene Technologies, Inc.

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## Product datasheet for MR206427L4V

## Cdc42ep1 (NM\_027219) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Cdc42ep1 (NM_027219) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cdc42ep1
Synonyms:	1810058K22Rik; AA980734; Borg5; CEP1; MSE55
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_027219
ORF Size:	1230 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206427).
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 027219.1, NP 081495.1</u>
RefSeq Size:	2542 bp
RefSeq ORF:	1230 bp
Locus ID:	104445
UniProt ID:	<u>Q91W92</u>
Cytogenetics:	15 E1
Gene Summary:	Probably involved in the organization of the actin cytoskeleton. Induced membrane extensions in fibroblasts (By similarity).[UniProtKB/Swiss-Prot Function]



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