

## Product datasheet for RR210854L4V

## OriGene Technologies, Inc.

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## Cdc123 (NM\_053877) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Cdc123 (NM\_053877) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cdc123 Synonyms: D123

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_053877 **ORF Size:** 1008 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR210854).

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.

**RefSeg:** NM 053877.3, NP 446329.1

 RefSeq Size:
 1286 bp

 RefSeq ORF:
 1011 bp

 Locus ID:
 116656

 UniProt ID:
 Q62834

 Cytogenetics:
 17q12.3

**Gene Summary:** involved in temperature-sensitive G1-phase arrest in rat fibroblasts [RGD, Feb 2006]

