

## Product datasheet for RC203324L2V

## OriGene Technologies, Inc.

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## CIP29 (SARNP) (NM\_033082) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: CIP29 (SARNP) (NM\_033082) Human Tagged ORF Clone Lentiviral Particle

Symbol: CIP29

Synonyms: CIP29; HCC1; HSPC316; THO1

Mammalian Cell

Selection:

None

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM\_033082

ORF Size: 630 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RC203324).

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

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 033082.1

RefSeq Size: 941 bp

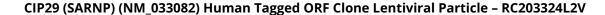
RefSeq ORF: 633 bp Locus ID: 84324

UniProt ID: P82979

Cytogenetics: 12q13.2

MW: 23.7 kDa







## **Gene Summary:**

This gene encodes a protein that is upregulated in response to various cytokines. The encoded protein may play a role in cell cycle progression. A translocation between this gene and the myeloid/lymphoid leukemia gene, resulting in expression of a chimeric protein, has been associated with acute myelomonocytic leukemia. Pseudogenes exist on chromosomes 7 and 8. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2009]