

Product datasheet for RC218401L3V

OriGene Technologies, Inc.

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GCIP interacting protein p29 (SYF2) (NM_207170) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GCIP interacting protein p29 (SYF2) (NM_207170) Human Tagged ORF Clone Lentiviral Particle

Symbol: GCIP interacting protein p29

Synonyms: CBPIN; fSAP29; NTC31; P29

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_207170

ORF Size: 603 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC218401).

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 207170.2</u>

 RefSeq Size:
 1644 bp

 RefSeq ORF:
 606 bp

 Locus ID:
 25949

 UniProt ID:
 095926

 Cytogenetics:
 1p36.11

Protein Pathways: Spliceosome





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MW: 23.4 kDa

Gene Summary: This gene encodes a nuclear protein that interacts with cyclin D-type binding-protein 1, which

is thought to be a cell cycle regulator at the G1/S transition. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]