

Product datasheet for RC209644L1V

OriGene Technologies, Inc.

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GADD45GIP1 (NM_052850) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GADD45GIP1 (NM_052850) Human Tagged ORF Clone Lentiviral Particle

Symbol: GADD45GIP1

Synonyms: CKBBP2; CKbetaBP2; CRIF1; MRP-L59; PLINP; PLINP-1; Plinp1; PRG6

Mammalian Cell

Selection:

ACCN:

None

Vector: pLenti-C-Myc-DDK (PS100064)

NM 052850

Tag: Myc-DDK

ORF Size: 666 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209644).

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 052850.2</u>

 RefSeq Size:
 772 bp

 RefSeq ORF:
 669 bp

 Locus ID:
 90480

 UniProt ID:
 Q8TAE8

 Cytogenetics:
 19p13.13

 MW:
 25.4 kDa







Gene Summary:

This gene encodes a nuclear-localized protein that may be induced by p53 and regulates the cell cycle by inhibiting G1 to S phase progression. The encoded protein may interact with other cell cycle regulators. [provided by RefSeq, Aug 2012]