

Product datasheet for RC213427L3V

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ZIP Kinase (DAPK3) (NM_001348) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ZIP Kinase (DAPK3) (NM_001348) Human Tagged ORF Clone Lentiviral Particle

Symbol: ZIP Kinase

Synonyms: DLK; ZIP; ZIPK

Mammalian Cell

Selection:

Puromycin

Vector: pLen

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

Tag: Myc-DDK

ACCN: NM_001348

ORF Size: 1362 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC213427).

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 001348.1

RefSeq Size: 2105 bp
RefSeq ORF: 1365 bp
Locus ID: 1613
UniProt ID: 043293

Cytogenetics: 19p13.3

Domains: pkinase, TyrKc, S_TKc

Protein Families: Druggable Genome, Protein Kinase





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Protein Pathways: Bladder cancer, Pathways in cancer

MW: 52.4 kDa

Gene Summary: Death-associated protein kinase 3 (DAPK3) induces morphological changes in apoptosis when

overexpressed in mammalian cells. These results suggest that DAPK3 may play a role in the

induction of apoptosis. [provided by RefSeq, Jul 2008]