

Product datasheet for RC204460L3V

OriGene Technologies, Inc.

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FRK (NM_002031) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FRK (NM_002031) Human Tagged ORF Clone Lentiviral Particle

Symbol: FRK

Synonyms: GTK; PTK5; RAK

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_002031

 ORF Size:
 1515 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC204460).

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 002031.2

 RefSeq Size:
 2864 bp

 RefSeq ORF:
 1518 bp

 Locus ID:
 2444

 UniProt ID:
 P42685

 Cytogenetics:
 6q22.1

Domains: pkinase, SH2, TyrKc, SH3, S_TKc

Protein Families: Druggable Genome, Protein Kinase





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MW: 58.3 kDa

Gene Summary: The protein encoded by this gene belongs to the TYR family of protein kinases. This tyrosine

kinase is a nuclear protein and may function during G1 and S phase of the cell cycle and

suppress growth. [provided by RefSeq, Jul 2008]