

Product datasheet for RC222119L1V

OriGene Technologies, Inc.

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POGK (NM_017542) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: POGK (NM 017542) Human Tagged ORF Clone Lentiviral Particle

Symbol: POGK

Synonyms: BASS2; KRBOX2; LST003

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK
ACCN: NM 017542

ORF Size: 1827 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC222119).

Sequence:

Cytogenetics:

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 017542.3

 RefSeq Size:
 3852 bp

 RefSeq ORF:
 1830 bp

 Locus ID:
 57645

 UniProt ID:
 Q9P215

Domains: KRAB, DDE, CENPB

Protein Families: Transcription Factors

1q24.1





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MW: 69.4 kDa

Gene Summary: The exact function of the protein encoded by this gene is not known. However, this gene

product contains a KRAB domain (which is involved in protein-protein interactions) at the N-terminus, and a transposase domain at the C-terminus, suggesting that it may belong to the

family of DNA-mediated transposons in human. [provided by RefSeq, Jul 2008]