

Product datasheet for RR211616L1V

OriGene Technologies, Inc.

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Pak1 (NM_017198) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pak1 (NM_017198) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pak1

Mammalian Cell None

Selection:

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

Tag: Myc-DDK

ACCN: NM_017198

ORF Size: 1632 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR211616).

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 017198.1</u>, <u>NP 058894.1</u>

RefSeq Size: 2539 bp
RefSeq ORF: 1635 bp
Locus ID: 29431
UniProt ID: P35465
Cytogenetics: 1q32

Gene Summary: serine/threonine protein kinase; binds and forms complex specifically with activated (GTP-

bound) p21, leading to inhibiting p21 GTPase activity [RGD, Feb 2006]

