

Product datasheet for RR203105L3V

OriGene Technologies, Inc.

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Pdxk (NM_031769) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pdxk (NM_031769) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pdxk

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_031769

ORF Size: 936 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR203105).

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 031769.1</u>, <u>NP 113957.1</u>

 RefSeq Size:
 939 bp

 RefSeq ORF:
 939 bp

 Locus ID:
 83578

 UniProt ID:
 035331

 Cytogenetics:
 20p12

Gene Summary: human homolog catalyzes the conversion of vitamin B6 forms pyridoxal, pyridoxamine, and

pyridoxine to pyriddoxal-5-phosphate [RGD, Feb 2006]

