

Product datasheet for RR212818L4V

OriGene Technologies, Inc.

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Pnkp (NM_001004259) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pnkp (NM 001004259) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pnkp

Synonyms: MGC94448

Mammalian Cell Puromycin

Selection: Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM 001004259

ORF Size: 1566 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212818).

OTI Disclaimer:

Sequence:

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: NM 001004259.1, NP 001004259.1

RefSeq Size: 1690 bp
RefSeq ORF: 1569 bp
Locus ID: 308576
Cytogenetics: 1q22

Gene Summary: human homolog plays a role in non-homologous end joining for DNA double strand break

repair [RGD, Feb 2006]

