

Product datasheet for RR201340L3V

OriGene Technologies, Inc.

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Pick1 (NM_053460) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pick1 (NM_053460) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pick1

Synonyms: Prkcabp

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_053460

ORF Size: 1248 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR201340).

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.

RefSeg: NM 053460.1, NP 445912.1

RefSeq Size: 1826 bp
RefSeq ORF: 1251 bp
Locus ID: 84591
UniProt ID: Q9EP80

Cytogenetics: 7q34

Gene Summary: PDZ domain containing protein; interacts with C-terminal domain of many central nervous

system receptor proteins; may have an important role in signal transduction during synaptic

transmission [RGD, Feb 2006]

