

Product datasheet for **RR201340L4V**

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 Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053460
ORF Size:	1248 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201340).
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:	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]



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