

## OriGene Technologies, Inc.

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## Product datasheet for RC227448L1V

## PATE4 (NM\_001144874) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	PATE4 (NM_001144874) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PATE4
Synonyms:	PATE-B
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_001144874
ORF Size:	294 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC227448).
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. <u>More info</u>
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 001144874.1, NP 001138346.1</u>
RefSeq ORF:	297 bp
Locus ID:	399968
UniProt ID:	<u>P0C8F1</u>
Cytogenetics:	11q24.2
MW:	11.2 kDa
Gene Summary:	May modulate the function of nicotinic acetylcholine receptors. May enhance sperm motility. [UniProtKB/Swiss-Prot Function]



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