

OriGene Technologies, Inc.

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Product datasheet for MR201525L4V

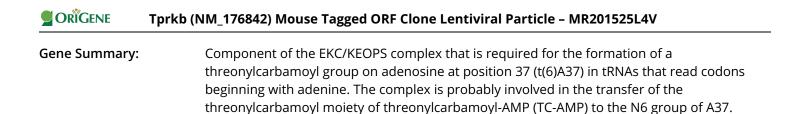
Tprkb (NM_176842) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tprkb (NM_176842) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tprkb
Synonyms:	0610033G21Rik; 1810034M08Rik; Cgi-121; DRWMS1; mDRWMS1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_176842
ORF Size:	528 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201525).
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 176842.2</u>
RefSeq Size:	2133 bp
RefSeq ORF:	528 bp
Locus ID:	69786
UniProt ID:	Q8QZZ7
Cytogenetics:	6 C3



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not required for tRNA modification.[UniProtKB/Swiss-Prot Function]

TPRKB acts as an allosteric effector that regulates the t(6)A activity of the complex. TPRKB is

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