

Product datasheet for RR213660L4V

Tpt1 (NM_053867) Rat Tagged ORF Clone Lentiviral Particle

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Lentiviral Particles
Product Name:	Tpt1 (NM_053867) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Tpt1
Synonyms:	MGC105360
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053867
ORF Size:	516 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213660).
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 053867.1, NP 446319.1</u>
RefSeq Size:	794 bp
RefSeq ORF:	519 bp
Locus ID:	116646
UniProt ID:	<u>P63029</u>
Cytogenetics:	15q11
Gene Summary:	may mediate cell proliferation in normal and tumoral tissues; may play a role in spermatogenesis [RGD, Feb 2006]



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