

## OriGene Technologies, Inc.

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## Product datasheet for MR220621L3V

## Trat1 (NM\_198297) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Trat1 (NM_198297) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Trat1
Synonyms:	C030046M14Rik; Tcrim; Trim
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_198297
ORF Size:	591 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220621).
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 198297.3, NP 938039.2</u>
RefSeq Size:	684 bp
RefSeq ORF:	594 bp
Locus ID:	77647
UniProt ID:	<u>Q3UU67</u>
Cytogenetics:	16 B5
Gene Summary:	Stabilizes the TCR (T-cell antigen receptor)/CD3 complex at the surface of T-cells. [UniProtKB/Swiss-Prot Function]



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