

Product datasheet for MR220621L4V

OriGene Technologies, Inc.

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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: Trat^{*}

Synonyms: C030046M14Rik; Tcrim; Trim

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_198297

ORF Size: 591 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR220621).

Sequence:

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.

RefSeg: NM 198297.3, NP 938039.2

RefSeq Size: 684 bp
RefSeq ORF: 594 bp
Locus ID: 77647
UniProt ID: Q3UU67
Cytogenetics: 16 B5

Gene Summary: Stabilizes the TCR (T-cell antigen receptor)/CD3 complex at the surface of T-cells.

[UniProtKB/Swiss-Prot Function]

