

## Product datasheet for MR208362L4V

## OriGene Technologies, Inc.

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## Lrrtm1 (NM 028880) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Lrrtm1 (NM\_028880) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Lrrtm1

**Synonyms:** 4632401D06Rik; AW125451

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_028880 **ORF Size:** 1569 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR208362).

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.

RefSeq: <u>NM 028880.3</u>

 RefSeq Size:
 2536 bp

 RefSeq ORF:
 1569 bp

 Locus ID:
 74342

 UniProt ID:
 Q8K377

 Cytogenetics:
 6 C3

**Gene Summary:** Exhibits strong synaptogenic activity, restricted to excitatory presynaptic differentiation,

acting at both pre- and postsynaptic level.[UniProtKB/Swiss-Prot Function]

