

## Product datasheet for MR215424L3V

## OriGene Technologies, Inc.

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## Tmem176b (NM\_001164208) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Tmem176b (NM\_001164208) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tmem176b

Synonyms: 1810009M01Rik; Clast1; Lr8

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001164208

ORF Size: 789 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR215424).

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 001164208.1</u>, <u>NP 001157680.1</u>

 RefSeq Size:
 1069 bp

 RefSeq ORF:
 792 bp

 Locus ID:
 65963

 UniProt ID:
 Q9R1Q6

 Cytogenetics:
 6 23.75 cM

**Gene Summary:** May play a role in the process of maturation of dendritic cells (By similarity). Required for the

development of cerebellar granule cells.[UniProtKB/Swiss-Prot Function]

