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Product datasheet for MR215582L4V

Tmem176b (NM_001164207) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tmem176b (NM_001164207) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tmem176b
Synonyms:	1810009M01Rik; Clast1; Lr8
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001164207
ORF Size:	789 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR215582).
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 001164207.1, NP 001157679.1</u>
RefSeq Size:	1421 bp
RefSeq ORF:	792 bp
Locus ID:	65963
UniProt ID:	<u>Q9R1Q6</u>
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]



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