

Product datasheet for MR221707L3V

OriGene Technologies, Inc.

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Tmc7 (NM_172476) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tmc7 (NM_172476) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tmc7

Synonyms: 1700030H01Rik; C230064B05; C630024K23Rik

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_172476

 ORF Size:
 2178 bp

ORF Nucleotide

217000

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR221707).

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 172476.4, NP 766064.2

RefSeq Size: 4493 bp
RefSeq ORF: 2181 bp
Locus ID: 209760
UniProt ID: Q8C428
Cytogenetics: 7 F1-F2

Gene Summary: Probable ion channel.[UniProtKB/Swiss-Prot Function]

