

Product datasheet for MR222460L3V

OriGene Technologies, Inc.

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Tmem201 (NM_177672) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tmem201 (NM_177672) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tmem201

Synonyms: AV028368; D4Ertd429e; Net5; Samp1

Mammalian Cell

Selection:

Puromycin

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

Tag:Myc-DDKACCN:NM_177672

ORF Size: 1176 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR222460).

OTI Disclaimer:

Sequence:

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 177672.3

 RefSeq Size:
 3612 bp

 RefSeq ORF:
 1179 bp

 Locus ID:
 230917

 UniProt ID:
 A2A8U2

 Cytogenetics:
 4 80.15 cM

Gene Summary: Involved in nuclear movement during fibroblast polarization and migration

(PubMed:22349700). May recruit Ran GTPase to the nuclear periphery (By similarity).

[UniProtKB/Swiss-Prot Function]

