

Product datasheet for MR209631L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Tmem201 (NM_001025106) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tmem201 (NM_001025106) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tmem201

Synonyms: 9430091K04; AV028368; D4Ertd429e; Net5; RP23-383I7.1; Samp1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001025106

ORF Size: 1905 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR209631).

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 001025106.1</u>, <u>NP 001020277.1</u>

RefSeq Size: 4620 bp
RefSeq ORF: 1905 bp
Locus ID: 230917
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]

