

## **Product datasheet for MC218998**

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OriGene Technologies, Inc.

### Tmem151b (NM 001013749) Mouse Untagged Clone

**Product data:** 

**Product Type:** Expression Plasmids

**Product Name:** Tmem151b (NM\_001013749) Mouse Untagged Clone

Tag: Tag Free

Symbol: Tmem151b

Synonyms: Gm323

Mammalian Cell Neomycin

Selection:

**Vector:** pCMV6-Entry (PS100001)

E. coli Selection: Kanamycin (25 ug/mL)

**Restriction Sites:** Sgfl-Rsrll

**ACCN:** NM\_001013749

**Insert Size:** 1686 bp

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the reference identifier above as a

point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative

RNA splicing form or single nucleotide polymorphism (SNP).

**Components:** The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

**Reconstitution Method:** 1. Centrifuge at 5,000xg for 5min.

2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.

3. Close the tube and incubate for 10 minutes at room temperature.

4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid

at the bottom.

5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of

shipping when stored at -20°C.

**Note:** Plasmids are not sterile. For experiments where strict sterility is required, filtration with

0.22um filter is required.

RefSeq: <u>NM 001013749.2</u>, <u>NP 001013771.1</u>



# ORÏGENE

## Tmem151b (NM\_001013749) Mouse Untagged Clone - MC218998

RefSeq Size: 4853 bp
RefSeq ORF: 1686 bp
Locus ID: 210573
UniProt ID: Q68FE7
Cytogenetics: 17 B3