

## **Product datasheet for SC203201**

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## TMEM176B (NM 001101312) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

Product Name: TMEM176B (NM\_001101312) Human 3' UTR Clone

Symbol:TMEM176BSynonyms:LR8; MS4B2

Mammalian Cell

Selection:

Neomycin

**Vector:** pMirTarget (PS100062)

**ACCN:** NM\_001101312

**Insert Size:** 260 bp

Insert Sequence: >SC203201 3'UTR clone of NM\_001101312

The sequence shown below is from the reference sequence of NM\_001101312. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GAGCAGACCTCCACTGCCATTGTCCTGTGAGCTGCCAAAGACCCCACGGGGTGCCCGCATGTCCCTGTC
TAGGGCAGCCCAGGGCCCCCACTCCTGGCTCCTCACACTTGCCTCCCCTATGGCCGCTCTCCAGACCCT
CCTCCTTTCTTCTCCCCACATCCGCACCTGCTGTTCCCACTCTGGGGTTCTCAAGTCCATGAACAGATA

TTGTTGCATTTTCCACAATGCTGATTAAACATAATAAACAATCCAGAAAAGCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

**Restriction Sites:** Sgfl-Mlul

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

point of reference. Note that the complete sequence of this clone is largely the same as the

reference sequence but may contain minor differences, e.g., single nucleotide

polymorphisms (SNPs).

**Components:** The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.

**RefSeq:** <u>NM 001101312.2</u>





## TMEM176B (NM\_001101312) Human 3' UTR Clone - SC203201

**Summary:** May play a role in the process of maturation of dendritic cells. Required for the development

of cerebellar granule cells (By similarity).[UniProtKB/Swiss-Prot Function]

**Locus ID:** 28959

**MW:** 9.4