

Product datasheet for SC203215

OriGene Technologies, Inc.

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TMEM176B (NM_001101314) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: TMEM176B (NM_001101314) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: TMEM176B
Synonyms: LR8; MS4B2

ACCN: NM_001101314

Insert Size: 260 bp

Insert Sequence: >SC203215 3'UTR clone of NM_001101314

The sequence shown below is from the reference sequence of NM_001101314. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GAGCAGACCTCCACTGCCATTGTCCTGTGAGCTGCCAAAGACCCCACGGGGTGCCCGCATGTCCCTGTC
TAGGGCAGCCCAGGGCCCCCACTCCTGGCTCCTCACACTTGCCTCCCCTATGGCCGCTCTCCAGACCCT
CCTCCTTTCTTCTCCCCACACTCCGCACCTGCTGTTCCCACTCTGGGGTTCTCAAGTCCATGAACAGATA

TTGTTGCATTTTCCACAATGCTGATTAAACATAAAACAATCCAGAAAAGCA

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 001101314.2</u>

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