

Product datasheet for SC210530

TMEM79 (NM_032323) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: TMEM79 (NM_032323) Human 3' UTR Clone
Symbol: TMEM79
Synonyms: MATT
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_032323
Insert Size: 875 bp

Insert Sequence: >SC210530 3'UTR clone of NM_032323
The sequence shown below is from the reference sequence of NM_032323. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TCCGACTACAGGCCCGCCCTGGGGCTGAGCCTCTCCGCCCTCGCCCTCGGAGTAGGGGTAGCGGCT
TGGGTCTGACACATCTTTGAACCTTGTGGCCAGGCCTGGACTTCGCCCCAGGCCTAGGACCGGTGG
GTGGAACCCTGCTACTGCCCAACAGGGACTCCAATCAATCGGAGTTCTCCCTTGCCGGAGCTGCCCT
TCACCTTTGGGGCCGAGACAGTCATAAGGGATGGACTTAGTTTTCTTGCAGGGAAAAAGGTGGACAGC
CGTGTTCCTTAAGGATGCTGAGGCATGGGGCCAGGACCAGGGGAGAGGCACAGCTCCTTCTGAGCAG
CCTCTCACCAGTCCACAAGGCTCCCTAATGCTGGTCTCTGCTCCACTCCCCGGCTTCCCGTGAGGCAG
GAGGCAGAGCCACAGCCAAGGCCCTGACCACTTCTGTGCCAGTTGTCTAAGCAGAGCGCCTCAGGGACG
CTGAAATGCCTTAAGGATAGAGGCTGGGCATCACATCAAATGGGACTGTGGTGTGGTGGTAAACCTT
CCTGAGGATCTGGATTACAGACCTCCATGACTGGCCTATTTACTGTTTACAGCTGGCCAGTGCAGAGC
TGCTGCTCTTTACCTTTTTAGGCCCTGTAACCTCCACCTTTAAACTGCCAGAAGGCATGCCTCTC
CCACAGGAAGAGGGGAGCAGACAGGAAATCTGCCTACCAAGAGGGGTGTGTGTCTTTGTGCCACA
CGTGGTGGCTGGGGAGTGCCTGGATGGTGGTGGTGGTAACTAACCTAGTGTGTGTGTGTGTGTGTGT
GTGTGTGTGTGTGTGTGTGTGTGTAACAATAAATACTACTACAGTC
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites: Sgfl-Mlul



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| 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_032323.3</u> |
| Summary: | Contributes to the epidermal integrity and skin barrier function. Plays a role in the lamellar granule (LG) secretory system and in the stratum corneum (SC) epithelial cell formation (By similarity).[UniProtKB/Swiss-Prot Function] |
| Locus ID: | 84283 |
| MW: | 31.2 |