

Product datasheet for **SC200006**

TMEM149 (IGFLR1) (NM_024660) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: TMEM149

Synonyms: TMEM149

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PSI00062)

ACCN: NM_024660

Insert Size: 509 bp

Insert Sequence: >SC200006 3'UTR clone of NM_024660
The sequence shown below is from the reference sequence of NM_024660. 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
CTTGGCTCATCTGGGTTTGCTGGGCTAACACCCAATAAAGAACTTTGCTGACTACTAAGCCCAGTAT
ACAATTAGCACTGAAGTACTTCTTGAAGTACAATCCTAATTGGGCAAAGACCCAACAGATAGCCTCACT
GCTCTTCGCCCTAGAAGGGCTATTCCAACATACACAGGGCCACATGTGGGAGGGCTGACCCAGGT
GCCTCTGGGCCACCAAGATCCCTCTGGGAAACAACCCTGCTACAGACAGTTGCTGTGTTGTGTTGTTTC
TGAAGCCGTAACAGACCCCATGACTGACTTCTAATTCTGAATGATGGCCTCACCTACCTGTTGAGGCTG
ATGAACTTCCTTGGGTATGATGGGTGGGTGTAGAAGTGGGTTCTACCTGCCCCACAGCCTACA
AATGGAAGACCACCTCTCAAACATTGACAGACTTTATTGTGGGGGGTTCACCTGGGACCCCAAC
TCTTAAATAAAAAAGTCATAGAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI

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.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	<u>NM_024660.4</u>
Summary:	Probable cell membrane receptor for the IGF-like family proteins. Binds IGFL1 and IGFL3 with a higher affinity. May also bind IGFL2.[UniProtKB/Swiss-Prot Function]
Locus ID:	79713
MW:	18.4