

Product datasheet for **MC202163**

Tmem126a (NM_025460) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tmem126a (NM_025460) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Tmem126a
Synonyms:	1810020E01Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC023171 sequence for NM_025460 GACGACCCTAGCGAAGGTTGCGGTAGACTCGGCGCGGGAGGACCCGGGCAAGCACCGCGGCTGGGGAGG CTGCCATTAGCTGCCTTCATTCTGCCGAATGGTCCAAGATGGAAAGTCATAAACCAAGTACTAGCAAAGA TGATTTAATACTTAATATCATATCCAGAAAAATTAACAACCTCCAGAATCAGACAGGAATCTGCTTGAA TATGGATCAGCATATATTGGACTTAATGCTGCTTTGGGGCCTAATAGCAAACAGTCTATTTTCGGCGAA TCTTGAACGTGACACAAGCTCGATTAGCTTCTAGCTTACCAATGGCTGTGATCCCATTTTTGACAGCAAA CCTGTCTACCAAAGTCTTGTAAGTTTACCTTTGAGTACAGGTGATTTGAACTGTGAAACCTGTACCACA ACACGGGTGCACTAGTTGGTTTGGTTATGGGTGGTCTGTACCCTATCCTTTGGCTATACCCGTCAATG GGGGCCTTGCTGCCAGGTATGAATCAAGTCCCCTCCCACAGAGGGGAAACATCTCAACTACTGGATTAC AGTTTCTAAGCCTGTCTTTAGAAAAATGTTATTTCTACTTTACTTCAGACTGTGTTGCATCCTATCTT GGGTCTAGACAATATAAACTCCTCATAAAGGCCCTTCAGTTACCTGAACCTGACTTAGAAATTCATTGAA GCAAAATATGTACAACAAAAATAAAATGGTAAAAATAATCTTGAAAAAAAAAAAAAAAAA
Restriction Sites:	RsrII-NotI
ACCN:	NM_025460
Insert Size:	591 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).



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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.

RefSeq: [BC023171](#), [AAH23171](#)

RefSeq Size: 757 bp

RefSeq ORF: 591 bp

Locus ID: 66271

UniProt ID: [Q9D8Y1](#)

Cytogenetics: 7 E1