

Product datasheet for **MR228850**

Tmem106c (NM_001252153) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Tmem106c (NM_001252153) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Tmem106c
Synonyms:	A1046681; BC046621; D15Ert405e
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR228850 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGGGTCTCAGCACTCCTCTGCCCTCACATTTTGTGAGCGAAAGAAGGATGACAACCCGGAGGACTTGC
TGGCTGATAGAGATCAGGAGGAAGCCATCGCTCAGTCCCTATGTGGAGTTCAGTGGGAGAAATAGCAT
CACCTGTCACACCTGCCAAGGAGCAGGCTACATCCAGCAGAGCAAGTCAATGAGTTGGTGGCTTTGATC
CCCCACAGTGACCAGAGGCTGCGTCTCAGAGAACAAAACAGTATGTCTCCTGTGCGTCTGCTGTGTC
TCCTGGCATCTGGCCTGGTGTCTTCTTCTGTTCCACACTCGTCTCCTGGGACGATAACGGCATCAA
AGTGACAAAAGTACGTTAATGAACAGGACTCCCTTGTGGTCTTGTGTCACGGCCACCTGAAGATC
AGGAACTCCAACCTTCTATCCTGTGGCGGTACCAACCTGTTCCAGCCAGGTCAGTACATGAAGGCTGTGG
TCGGCTCGTACACAACCAGAAATGTCTCACTCATTGCCCTAGGAGTGAGCACCTGGTGAATTTTACCGT
GAAGGCTGAGGTGGGAGGACCGTCTTCTATGTGACTTCTACTGCACACTCCCTGCCATCCGGGTACAC
AACATTGTGATCTTCATGAGGACTTCTGTGAAGATTTACATATTGGCCACATATCCAGAGCACCTTGG
AGACACAGCACTATGTGGATTGTGGGTGAATTCACAGCTGCTCAGAGCCTGTTCTTGGTTCCTCGGG
GCCACACCTG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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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: [NM_001252153.1](#), [NP_001239082.1](#)

RefSeq Size: 1473 bp

RefSeq ORF: 783 bp

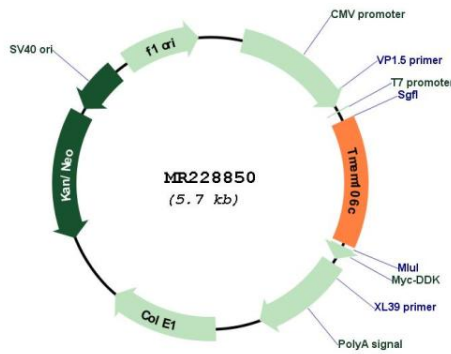
Locus ID: 380967

UniProt ID: [Q80VP8](#)

Cytogenetics: 15 53.96 cM

MW: 29 kDa

Product images:



Circular map for MR228850