

Product datasheet for **MG201637**

Tmem154 (NM_177260) Mouse Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Tag: TurboGFP
Symbol: Tmem154
Synonyms: 9930117H01Rik
Mammalian Cell Selection: Neomycin
Vector: pCMV6-AC-GFP (PS100010)
E. coli Selection: Ampicillin (100 ug/mL)

ORF Nucleotide Sequence: >MG201637 representing NM_177260
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGACCGTGCCTGTGCTGCGTTGGTCTTGGCCCTGGGGCTCGCGTTTGGTCAATCCAGCCAGGAAATG
ACGAGGAGTCAGAATACTCAGGACAGAGCATCACAGAAGAAGAAACTCGGAGGACGAGACGAGAGAAG
TGCTCTGGCTACGGTGACCACAGAAGCATTAGCTGAAAATGTGAATTCTACCCACACCAACGACACCTCA
AACCAGGTGGAATTTATATTAATGGTGGCGATCCCACTGGCTGCGCTGCTCATCCTTCTATTCATGGTTC
TCATTGCGACCTACTTTAAAAGCAAGAGACCTAAGCAAGAGCCTTCTAGCCAAGGATCTCAAAGTGCCTT
GCAGACACATGAACTTGGAGGTGAAACCCTGAAAGTCCCTATTTTTGAAGAGGACACACCCTCTGTTATG
GAAATAGAGATGGAAGAGCTTGATAAATGGATGAACAGCATGAACAGAAACGCCGACTATGAGTGTTTAC
CTACTTTGAAGGAAGAAAAGAACCAACCCAGCCCAAGTACAATGAATCC

ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA

Protein Sequence: >MG201637 representing NM_177260
Red=Cloning site Green=Tags(s)

MTVPCAALVLALGLAFQSSQGNDEESEYSGQSITEEENSEDETTRSALATVTEALAENVNSTHTNDTS
NQVEFILMVAIPLAALLILLFVLIATYFKSKRPKQEPSSQGSQSALQTHELGGETLKVPIFEEDTPSVM
EIEEMEELDKWMNSMNRNADYECLPTLKEEKEPNPSPSDNES

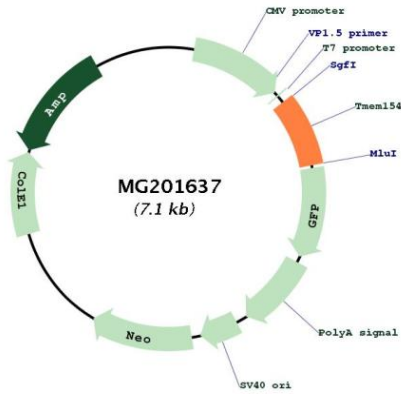
TRTRPLE - GFP Tag - V

Restriction Sites: SgfI-MluI



RefSeq Size: 3342 bp
 RefSeq ORF: 546 bp
 Locus ID: 320782
 UniProt ID: [Q8C4Q9](#)
 Cytogenetics: 3 F1

Product images:



Circular map for MG201637