

Product datasheet for MC210314

Tmed6 (NM_025458) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tmed6 (NM_025458) Mouse Untagged Clone
Tag: Tag Free
Symbol: Tmed6
Synonyms: 1810015P03Rik; 1810018I24Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC210314 representing NM_025458
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGTTCCCTTTGCTCCTCGTGGCTGAGCTGGTAGTTCTGAGCCTCGTGACTTCTGTAAAGAGCCAGGAGA
 CAGATCCCCTACACGGCTCCAAGGACCAGCCACTCTCCGTGGAGCTGATCGGAATGACTTTGCCATCGT
 GGTCTCTCCAGGAGCCATCGAATGTTTCTGGCAATTTGCTGACCAGATGGGATACCTCTACTTCAGCTAC
 GAGGTTACAGCGCATTCTCGGGATGTACATGACCGCCACATTGTTGCCACGGCACATAACCCGCAGGGTT
 TCCTTATTGACACTTCCCAGGATGTAAGGGGCCAGATTAACCTTTGCTACACAAGAAACAGGCTTCTATCA
 GCTTTGTCTAAAAATGAGCAGAATCGCTTCAGTTCTATAACAAGTGTATCTCAACTTCGGAGTCTTCTAT
 GAGGGGCCCGAGGTGGATCACAAGCAGAGTCAAAGGAAGCAACTGAACGACACTCTGGATGCGATTAAGG
 ACAGCACACAAAGGGTGGAGAACCAAGTTTTCCACATGTGGCGCTTCTACA ACTATGCCAGGATGAGAAA
 AGTGGCTGACTTCTTCTCCTGCAGTCTAACTACACCTATGTGAAGTGGTCCACAGCTCAGAGCCTT
 GCTATTGTTCTTCCGGGGCCCTCCAGCTCTATTTCTTGAAAAGACTTTTACTGCTTCAACTACTGACA
 CAAAGAAGCCAAGATGC**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul
ACCN: NM_025458
Insert Size: 720 bp



[View online »](#)

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).
Reconstitution Method:	<ol style="list-style-type: none">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_025458.2 , NP_079734.1
RefSeq Size:	863 bp
RefSeq ORF:	720 bp
Locus ID:	66269
UniProt ID:	Q9CQG0
Cytogenetics:	8 D3