

## Product datasheet for **MR206978**

### Tcp10a (NM\_011553) Mouse Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Tcp10a (NM_011553) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Tcp10a
Synonyms:	D17Leh66A; D17Leh66aa; Gm10326; T66A-a; Tcp-10a
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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**ORF Nucleotide Sequence:**

>MR206978 representing NM\_011553  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**GCGATCGCC**

ATGTTGGAGGATCTGAGTCAAGGAAAAGGGTCCAACCATGAGAAGAGGAAGATGGAGAGCACAGCCAGA  
 TCACTGAGGAAGACAGCAAGCTTGATGAGGTTGTGGGGCTGCAGAAGCAGATCTGTGACCTGGGACAGA  
 GCTCACAAAGACAATCATCTTGGTGGTGCATAGCTCACAAAGACCTCCAAAGCCAGATCGATGCTCTGATA  
 AAGGAGAACCAGGAGATCCGTGCGGAGCTGAAGACCTTGAAGAAGCAGGATGCGGAGGCCACCAAAGCCT  
 GTATAGGCTCGCCACCCCGCAAGAGCAAGCAACTCTGCCAGTGTACATAAAGATAGAGGAACTGA  
 TTCGAGAGGACAACCTCATGGGATGAAAGAGATGAGCTTTCTGGAAGTCTCCAAACAGAAGCACAATG  
 GCCACCGAGGAACAGACTCCCAGGATGAAATGCTGTCTTTACATCTGTGGATGAAAAGTTATACACA  
 TGTCTTCAAATTTCTGCAAAGAAGCTTGGGCAGAATGCACCAGAACCCTGTCTGACAGCACATTCT  
 GGACACAGAGTCACTGGCTGACATCTGGTCTCAATCCAGAGACTTCGGACGGTGAACCTCTCCTGCAT  
 GCTCAAGCAAGCAGGGTCAATCCCTTGTTCCTCCCAATGCACTGTGGGTGCAGAATATCCAACAAAGT  
 CAAGAGCTCCTAAAGAAATACAGCAAACCTCGGACACTACAAAGACTGATGAGACAAAGGAAAAGCAACA  
 CCCAAATGGCAAGGTGGAGCGGATGCTCAGCGACGGGCGAACCATCATCACCTTCCCAATGGAACCAGG  
 AAGGAGATCAGTGCTGACAAGAAGACCACCTCATCAGTTTTTTAACGGTGACATGAAGAAGATCAAGT  
 CCAATCAGAAAGTGATTTATTATATGCGGATGCACAAACAATGCACACAACCTACCCAGATGGTGTGA  
 AGTGGTGCAGTTTCTTACAAGTGGACTGAAAAATCTACCCGGATGGCTCCAAGGAAACCGTGTTCCT  
 GATGGGACAGTGAACGGCTTAAGGATGGATGTGAAGAGACGGTGTCCCTGATGGGACATTTGTGACAG  
 TGAAGAGGAACGGAGACAAAACCATCATGTTTCAGCAACGGAGAGAGAAAGAAATCCACACGGCCAGTTCAA  
 CGGGAAGGAATCCAGATGGCACCACCAAGACTGTGTATTGCAATGGCTGCCAGGAGACTAAGTATGCC  
 TCAGGGAGGGTCAAGGTCAAAGATGAGAAGGAACTGTATCCTGGACTGGAAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:**

>MR206978 representing NM\_011553  
 Red=Cloning site Green=Tags(s)

MLEDLSQKGSNHEKRKMESTAQITEEDSKLDEVVGLQKQICDLGTELTRQSSWWCIAHKDLQSQIDALI  
 KENQEIRAEKTLKKQDAEATKACIGSPTPARASNTLPVYIKIEGTDSERTTSWDERDEL SGSPPNRSTM  
 ATGGTDSQDEMLSFTSVDEKVIHMSKFLQRSLGRMSPEPLSDSTFLDTESLADIWSSNPETSDGELLH  
 AQASRVIPCFSPNALWVQNIPTKSRAPKEIQQTSDDTKTDEKQHPNGKVERMLSDGRTIITFPNGTR  
 KEISADKKTTLIRFFNGDMKKIKSNQKVIYYYADAQTMHTTYPDGVEVQFPNKWTEKFYPDGSKETVFP  
 DGTVKRLKDGCEETVFPDGTFTVTKRNGDKTIFMSNGEKEIHTARFKRKEFPDGTTKTVYCNGCQETKYA  
 SGRVRVKDEKGTVILDWK

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Chromatograms:**

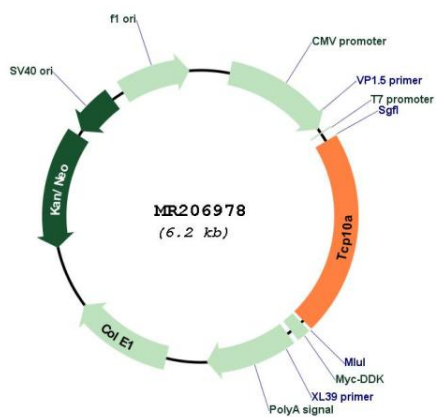
[https://cdn.origene.com/chromatograms/mm9076\\_c12.zip](https://cdn.origene.com/chromatograms/mm9076_c12.zip)

**Restriction Sites:**

Sgfl-Mlul



Product images:



Circular map for MR206978