

Product datasheet for MC204937

Tcp10a (NM_011553) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tcp10a (NM_011553) Mouse Untagged Clone
Tag: Tag Free
Symbol: Tcp10a
Synonyms: D17Leh66A; D17Leh66aa; Gm10326; T66A-a; Tcp-10a
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC050771
 GTTGGGATATGGCCTAGATGAGGAATGTCCTGGTAGAAGTCACCATCTTAGCTAGGTTATGGAGTTGTA
 GGTTGGGACGAGGGTTTGTCTGATGAGAGGCAGCGAAACCTCCACAGCAAAGTCTGACGAAGGAC
 TAAGACCTCCCAGGCGCCCTCTCAAGGCCCTGTTACCTCAAGAATGCTTACTGGTCACCTCGAGGCTAA
 ATAGTCAGCAGAGACAAGCCATGTTGGAGGATCTGAGTCAAGGAAAAGGTTCCAACCATGAGAAGAGGAA
 GATGGAGAGCACAGCCCAGATCACTGAGGAAGACAGCAAGCTTGATGAGGTTGTGGGGCTGCAGAAGCAG
 ATCTGTGACCTTGGGACAGAGCTCACAAGACAATCATCTTGGTGGTGCCTAGCTCACAAAGACCTCCAAA
 GCCAGATCGATGCTCTGATAAAGGAGAACCAGGAGATCCGTGCGGAGCTGAAGACCTTGAAGAAGCAGGA
 TGCGGAGGCCACCAAAGCCTGTATAGGCTCACCCACCCAGCAAGAGCAAGCAACACTCTGCCAGTGTAC
 GTAAGATAGAGGAATTGATTCGAGAGGACAACCTCATGGGATGAAAGAGATGAGCTTTCTGGAAGTC
 CTCCAAACAGAAGCACAATGGCCACCGGAGGAACAGACTCCCAGGATGAAATGTTGTCTTTACATCTGT
 GGATGAAAAGGTTATACACATGTCTTCCAAATTTCTGCAAAGAAGCTTCGGCAGAATGTACCAGAACCA
 CTGTCTGACAGCACATTCTGGACACAGAGTCACTGGCTGACATCTGGTCTCAAATCCAGAGACTTCGG
 ACGGTGAACCTTCTCTGCATGCTCAAGCAAGCAGGGTCATCCCTTGTTTTTCCCAAATGCACTGTGGGT
 GCAGAATATTCCAAACAAAGTCAAGAGCTCCTAAAGAAATACAGCAAACCTCGGACACTACAAAGACTGAT
 GAGACAAAGGAAAAGCGACACCCAAACGGCAAGGTGGAGCGGATGCTCAGCGACGGGCGAACCATCATCA
 CCTTCCCAATGGAACCAGGAAGGAGATCAGTGTGACAAGAAGACCACCTCATCAGGTTTTTTAACGG
 TGACATGAAGAAGATCAAGTCCGATCAGAAAGTATTTATTATTATGCGGATGCACAAACAATGCACACA
 ACCTACCAGATGGTGTGAAGTGGTGCAGTTTCTAACAAGTGGACTGAAAAATTTACCCGGATGGCT
 CCAAGGAAACCGTGTCTTCTGATGGGACAGTGAACAGCTTAAGGATGGATGTGAAGAGACGGTGTTC
 CGATGGGACATTTGTGACAGTGAAGAGGAACGGAGACGAAACCATCATGTTTCAGCAACGGAGAGAAAGAA
 ATCCACACGGCCAGGTTCAAGCGGAAGGAATCCAGATGGCACCACCAAGACTGTGATTGCAATGGCT
 GCCAGGAGACCAAGTATGCCTCAGGGAGGGTCAGGGTCAAAGATGAGAAGGGAAGTGCATCCTGGACTG
 GAAGTAGTGCATCCAACAGACTCAAGGCCAGGCAGTAGGCTCCAATCTCCAAATATAGTTTTGACCAAAA
 AAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: SfiI-SfiI



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ACCN:	NM_011553
Insert Size:	1317 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).
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:	<u>BC050771</u> , <u>AAH50771</u>
RefSeq Size:	1636 bp
RefSeq ORF:	1317 bp
Locus ID:	21461
Cytogenetics:	17 A1