

Product datasheet for MC204199

Tor2a (NM_152800) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tor2a (NM_152800) Mouse Untagged Clone
Tag: Tag Free
Symbol: Tor2a
Synonyms: Prosalusin
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC003466
 CGGACGCGTGGGGCGGTGGGCGGCCTCTGACCGAAATCGGGCCTCAACCGGATGGCGGTGGCGAGGCACG
 GCTACCGGCCCTGGGGCTCGATCCTCGGGCTGCTCGGGCTGGCCTTGGCTGCCGCCCGCCCTGGGACGT
 GGCTTCTCTGCGCTGCACCTTCGGCTCGTTCTGCGAATGCGACTTCTGGCCCCGACTTGCCGGGTCTGGAA
 TGTGACCTGGCTCAACACCTGGCTGGCCAGCATTGGCCAAGGCCCTGGTGGTGAAGTCACTGAAGCCCT
 TTGTACAGGACCCAGCCCCAGCAAGCCGTTGGTCTTTCCCTGCACGGCTGGACAGGCACCGGGAAGTC
 CTACGTTAGCTCCCTGCTGGCACAGCATCTCTCCGGGATGGCCTTCGCAGCCCTCACGTCCATCACTTC
 TCCCCTATCATCCATTTCCACATCCCAGCCGCACTGAGCAGTACAAGAAGGAGCTCAAGAGCTGGGTTCC
 AGGGGAACCTCACTGCCTGTGGCCGATCCCTTTCTCTCGATGAGATGGACAAGCTGCCTCCTGGCCT
 GATGGAAGTCTGCAGCCCTTCTGGGCCCTTCTGGGTGTGTATGGGACCAACTATCGCAAAGCCATC
 TTCATCTTTATCAGCAATGCTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT
 TGCATGCTTTATCAGCAATGCTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT
 GGGACAGGGAAGAAATCAGCCTACAGGAGTGGAGCCAGTAATCTCCCGAGCTGTGATGGACAACCCCTCA
 ACATGGCTTCTGGCGGTCTGGCATCATGGAGGAGCACCTGCTGGACGCTGTGGTGGCCTTCTCCCGCTC
 CAGCGGCATCACGTGCGCCACTGCGTACTCAATGAGCTGGCTCAGTTGGGCTGGAGCCCAGCGAGGAGG
 TGGTTCAGGCGGTGCTGGACAGCACCACCTACTTCCCTGAGGTAGAACAGCTCTTCTCCTCCAATGGCTG
 CAAGACAGTGGCTCCCGACTCACATTTTCTCTGAGAAGCCCAGGTGGCATCGCTGCCTCCTCTGCTGCT
 GGTCAGAGCAAACACGAAAGCCCTGGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGTGGT
 ACCCAGAGCACAATGTTAAGATGAAGAAAGGTGTTGGCCAGGCCAAGGAAGAAAGGTCTAGAAGCATCTT
 TGCTAAGAAACTCCTGGGTACCCCGAACCTCACAGCCGTGCCATTGCCCTGCAGTCTGAGCCTGAGCCT
 TCTCAATGTGAACGGCAACTCAGGGACGAAGGCTCCTGGCTGCTTCCAGCTGGGGACTCTTACTGGCATG
 CCTGTGCTGGCTCCTTTCCAGACCTCAGCCACAGACTGTGGTGGACCCAGCAATCCAGCTAGGCCAG
 GCTAGCACCTCACAGTTCCCAATGGAAGGACTCAAGCTACTACATGGGCTGAATTTCAAAGTTTTT
 AATTTTGTACAAGAGAACAGAGATTAATAAACTTAGCCTTGGTATTAGAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_152800



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Insert Size:	966 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>BC003466</u> , <u>AAH03466</u>
RefSeq Size:	1534 bp
RefSeq ORF:	966 bp
Locus ID:	30933
UniProt ID:	<u>Q8R1J9</u>
Cytogenetics:	2 B