

Product datasheet for MC201676

Tpra1 (NM_011906) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Tpra1 (NM_011906) Mouse Untagged Clone
Tag: Tag Free
Symbol: Tpra1
Synonyms: 40kDa; Gpr175; Tpra40
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC028977 sequence for NM_011906
GGCGCCTGAGAGTCGCCGCTGCCAGGGGAGGACCGGGGAAGTCCGCGGGTCCCCTGAGTCCCTGCGCGCTG
GCGCGTCCGGCCACCTCTGACCGATCCACGTAGCATCTCAGCTGCGGTTCTTGCGCAGCTCCCCGGT
TCTCGCTACCTCGCAGGGTTCGGAGTCCCGCGGCTGCGCAGCCCTGCTCTCAGTATTCCGGCTGACAGG
AAGGAAGAAGGGCAGCAGCTGAAGCTGGCGAGTTGCACTCTGTTGGTGTCTTGTGGCCAGTCCCTCCTT
CAGGGGAAGCTGGAGAAAGCAGACTGAAATCCCGGTTCTGCTGGGCCACTGCCGTTGGAATGGCCAGCC
TGCAGGAGGCCAATGGAAGCACAGCGTGGCCACCGCCACAGCATCCAATATCAGTGAGCCCCACCAAGT
CCTGCTGCTGCTATATGAGGATATTGGCTCCTCCAGGGTCCGGTACTGGGACCTCCTGCTGCTATTCCC
AATGTGCTCTTTCATCTTCTGCTCTGGAAGCTTCCCTTAGCTCGGGCAAGATCCGTGTACCTCCA
GCCCATTTTTATCACCTTCTACATCCTGGTGTGGTGGTAGCCCTGGTAGGCATTGCCAGGGCTGTGGT
TTCTATGACAGTCAGCGCCTCTGATGCTGCGACAGTTGCTGACAAGATCCTGTGGGAAATCACCCGCTTC
TTCTGCTGGCCATTGAGCTGAGTGTGATCATCTGGGTCTTGCCTTTGGTCACCTAGAGAGCAAGTCCA
GCATCAAGCGGGTGTGGCTATACCACAGTATTGTCTCTGGCCTACTCAGTCACCCAGGGGACCTTGGA
GATCCTGTACCCTGACTCCCATCTTTCAGCTGAGGATTTCAACATCTATGGCCATGGTGGCCGGCAGTTC
TGGCTCGTCAGCTCTTGCCTTTCTTCTGGTCTACTCACTGGTGGTAATTCTCCCAAGACCCCACTGA
AGGAGCGTGTATCCCTGCCCTCACGGAGGAGTTTCTACGTGTATGCAGGCATCCTGGCCACACTCAACT
GCTGCAGGGTTTGGGGAGTGTCTGCTCTGCGTAACATCATTGTGGGCTCTGCTGTGTAGATGCCACC
ACCTTCCTGTACTTCAGCTTCTTTGACCACTCATCTATGTGGCCTTCTCCGTGGCTTCTTTGGCTCTG
AACCCAAGATCCTTTTCTTACAAATGCCAAGTGGACGAGGCTGAAGAGCCAGACATGCACCTGCCGCA
GCCCTACGCTGTGGCCCGCGCGAGGGCATAGAGTCTGCAGGACCTGCCTGCGCCTCTGCCCAACTAC
TCCAGCACACAGTTTACTCTGCTGGGGTGGCCTACTTAGATGACATTGCCTCCATGCCCTGCCACACGG
GCAGCATCAACAGCACAGACAGCGAGCGTGGAAAGCCATCAATGCCTGAGTGGGACCTAAGCCTCGGG
GAGGCCTGTAAGACAGATGGGAACTCGTGTGGATAGCCCTGGGCAGGTGTGCTGCACCCCAAGCCTCT
TCCTGATCTCCACCCCATCCTCCTTTGCCTCCTGTGCTCTAGTGTGGACCGCAGCCTTCCAGCACTC
CGTTCCTGCTGGTGTCTGCCTGCCAGCAACTGTCTTCTTCCATTGCTCTCGACCTCTGGCCACAA
GGCTGCAGTGTATATATTTTCTGATCTATTTTTAATAAAAAAAAAAAAAA



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Restriction Sites:	RsrII-NotI
ACCN:	NM_011906
Insert Size:	1110 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>BC028977</u> , <u>AAH28977</u>
RefSeq Size:	1733 bp
RefSeq ORF:	1110 bp
Locus ID:	24100
UniProt ID:	<u>Q99MU1</u>
Cytogenetics:	6 D1