

## Product datasheet for MC209591

### Try4 (NM\_011646) Mouse Untagged Clone

#### Product data:

Product Type: Expression Plasmids  
 Product Name: Try4 (NM\_011646) Mouse Untagged Clone  
 Tag: Tag Free  
 Symbol: Try4  
 Synonyms: 0910001B19Rik; Td  
 Vector: pCMV6-Entry (PS100001)  
 E. coli Selection: Kanamycin (25 ug/mL)  
 Cell Selection: Neomycin  
 Fully Sequenced ORF: >MC209591 representing NM\_011646  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**GCGATCGCC**

ATGAGAGCACTCCTGTTCTGGCCCTTGTGGGAGCTGCTGTTGCTTCCCTGTGGATGATGATGACAAGA  
 TCGTTGGAGGATACACCTGCCGAGAGAATTCTGTCCCCTACCAGGTGCCCTGAACCTCTGGCTACCACTT  
 CTGTGGAGGTTCCCTCATCAATGACCAGTGGGTGGTGTCTGCAGCTCACTGCTACAAGTCCCGCATCCAA  
 GTGAGACTGGGAGAGCACAAATCAATGTCTCGAGGGCAATGAGCAGTTTGTCAATTCTGCCAAGATCA  
 TCAAGCATCCCAACTTCAATAGCAGGACCTGAACAACGACATCATGCTGATCAAACCTGGCTTCCCTGT  
 GACCTCAATGCCAGAGTGGCCACTGTGGCTCTGCCAGCTCCTGTGCACCTGCAGGCACTCAGTGTCTC  
 ATCTCTGGCTGGGGAACACCTTGAGCTTTGGTGTGAACAACCCAGACCTGCTCCAGTGCCTGGATGCC  
 CACTGTGCCTCAGGCTGACTGTGAGGCCTCCTATCCTGGAAAGATCACCAATAACATGATCTGTGTTGG  
 CTTCTAGAGGGAGGCAAAGATTCTGCCAGGGTACTCTGGTGGCCCTGTGGTCTGCAATGGACAGCTC  
 CAGGGCATTGTCTCCTGGGGCTATGGCTGTGCCCTGAAGGACAACCCCTGGTGTGTACACCAAGGTCTGCA  
 ACTATGTGGACTGGATTCAAAACACCATTGCTGCAAAC**TAA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul  
 ACCN: NM\_011646  
 Insert Size: 741 bp



<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">NM_011646.5</a>, <a href="#">NP_035776.1</a></u>
<b>RefSeq Size:</b>	815 bp
<b>RefSeq ORF:</b>	741 bp
<b>Locus ID:</b>	22074
<b>Cytogenetics:</b>	6 B1