

## Product datasheet for MC212563

### Tfdp2 (NM\_001184708) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Tfdp2 (NM\_001184708) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Tfdp2  
**Synonyms:** 1110029I05Rik; A330080J22Rik; DP-3; DP3  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >MC212563 representing NM\_001184708  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**GCGATCGCC**

ATGAAGGTGTGTGAGAAAGTTCAGCGGAAAGGCACAACGTCATACAATGAGGTAGCTGATGAGCTGGTAT  
 CTGAGTTTACCAACTCAAATAACCATCTGGCAGCTGATTCGGCTTATGATCAGAAGAACATTAGACGAAG  
 AGTTTATGATGCTTTAAATGTAATAATGGCGATGAACATAATTTCAAAGGAAAAAAGAAATCAAGTGG  
 ATTGGCCTGCCTACCAATTCTGCTCAGGAATGCCAGAACCTGGAAATCGAGAAGCAGAGGCGGATAGAAC  
 GGATAAAGCAGAAGCGAGCCAGCTACAAGAACTTCTCCTTCAGCAAATTGCTTTTAAAAACCTGGTACA  
 GAGAAATCGACAAAAATGAACAACAAAACAGGGCCCTCCAGCTGTGAATCCACCATTGAGCTGCCATTT  
 ATAATCATTAAACAAGCAGGAAAAACAGTCATAGACTGCAGCATCTCCAGTGACAAATTTGAATACCTTT  
 TTAATTTTGATAACACCTTTGAGATCCACGACGACATAGAGGTACTGAAGCGGATGGGAATGTCCTTTGG  
 TCTGGAGTCAGGCAAATGCTCTCTGGAGGATCTGAAAAATCGAAAAATCCCTGGTTCCAAAAGCTTTAGAA  
 GGCTATATTACAGATATCTCCACAGGACCTTCTGGTTAAATCAGGGACTACTTTTGAACCTACCCAAT  
 CAGTTTCAAATTTAGACCCGACCACCGGTGCCACTGTACCCCAATCAAGTGTAACCAAGGGTTGTGCTT  
 GGATGCTGAAGTGGCCTTAGCAACTGGCAGCTCCCTGCCTCAAACAGTACCAGTCCAGCAGTGCAGCC  
 TCTCACTTCTCGGAGTCCCGCGGCGAGACCCCTGTTTCATTCAACGATGAAGATGAGGAAGATGAAGAGG  
 AGGATCCCTCCTCCCAAGAA**TAA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Restriction Sites:** SgfI-MluI  
**ACCN:** NM\_001184708  
**Insert Size:** 933 bp



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<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_001184708.1</a></u> , <u><a href="#">NP_001171637.1</a></u>
<b>RefSeq Size:</b>	7109 bp
<b>RefSeq ORF:</b>	933 bp
<b>Locus ID:</b>	211586
<b>Cytogenetics:</b>	9 E3.3