

## Product datasheet for MC215896

### 9030025P20Rik (NM\_001123370) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** 9030025P20Rik (NM\_001123370) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** 9030025P20Rik  
**Synonyms:** D17Zt9e  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**Cell Selection:** Neomycin  
**Fully Sequenced ORF:** >MC215896 representing NM\_001123370  
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGAGATTTTACCAGGGGATTCCATGACCACATGCCTTTCTCCTTTAGTGCATGACTTGATTTGTAACC  
 TTGGGTTTGAACCAAGAAATTTGTGATATCAATAGCATTGTAACCAAAATGGTGAAGTACGATGGAA  
 AGCAATTACTGACCGTGTGAGATATGAAGAATTAGGGCGAAGTCTGGACTACAGGAGAAGTGTGCAGCAG  
 CTGGGTCCGGTGTGTGAGGCCATCCACCTACACATCTCAGCTCTGACCAGGGCTCAGTTTGAAATTCAGT  
 ATTCGCCTTGGTACCAGTGGACAACCTTATCCAGAGTTGTTTCTTGAGATACTTGATGCCTTGCAAAGCTC  
 GCAGCCTGCTGCCGTCTCCCTCGGCGTATGAACTAGCTTCTGTCTGGAGCGAGCCCTCGGCGACGTA  
 TTTTACTGGTTGGAAAGAGTGCCCTTTCTCCTAAGAGATCTTCTTGCATCTGCAGAGCTTGACAAG  
 TCTTTGGACATGCTGTGATGGACATACTAAAAGTCTTCATCGGGTCTCCCTGCGGACTCAACCTGAGAAA  
 CGTCTTGTGGCATGGCTTTGCTTCCCCTCAAGATATTCCTCCAAAATACTGTTGACCCATGTTGCTGTTG  
 ACGGCAGGACTGGGCCAGTTACTGAAGAGTTACCTTACCACACAAAGGTCACCTGGCACATCGACCTT  
 TTGTAACACTCACAAACTTAGAGGATGTGATTGTTTTCTGGTGTGACTTATGAGTACTGTCAGCATT  
 AGAGACAGTGATGACAAAATCCAACCTCCTATTAATAAATCATGTTGCCATATTGGGAAATGGCAGTGAGC  
 AAGTTCAAGTCGCACAGGTTTGGCGACTACACCATGTTGTTGCTGTACAGCTAGAAGCTGGACTCAGGA  
 GACTGTTTGTGTCAGTTAACAAGTGCCTGATAGACTGCTCACAGCCGAGTCAACAATTCTATATACCAC  
 GTTTGATGAAATACTGGCAAAACACATGAGTGATGGTAGCATGAACCAGCTTCTTGTTCCTTGGAGAG  
 CCTGCCATGGAATTTCTGTGGGATTTCTGAACTATCAGGAGGGTCTCGTATCCGGGATCATTTAAGCC  
 ATGGGGAGATCAACATACGTGAATTTCCAGAAGAGGCCGAGGCCAGCTGCTCACATTCTCCCTGGTGCT  
 GCTGCTCAGATTCAGTGAAGGGGACAGTGTGAGAACTGAAGGTACCACAGAGGGAGGGAGGGTGG  
 CTGGCGGAATGTACTACCACAGCAAGGAAGAGCATGTCTTATTTCTCAAATTTGA

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA



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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>ACCN:</b>	NM_001123370
<b>Insert Size:</b>	1317 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_001123370.1</a></u> , <u><a href="#">NP_001116842.1</a></u>
<b>RefSeq Size:</b>	2120 bp
<b>RefSeq ORF:</b>	1317 bp
<b>Locus ID:</b>	100041574
<b>Cytogenetics:</b>	17 8.95 cM