

Product datasheet for MC218636

1600021P15Rik (BC085092) Mouse Untagged Clone

Product data:

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| Product Type: | Expression Plasmids |
| Product Name: | 1600021P15Rik (BC085092) Mouse Untagged Clone |
| Tag: | Tag Free |
| Symbol: | 1600021P15Rik |
| Synonyms: | 1600021P15Rik; A430031N04; C87006 |
| Vector: | pCMV6-Entry (PS100001) |
| E. coli Selection: | Kanamycin (25 ug/mL) |
| Cell Selection: | Neomycin |
| Fully Sequenced ORF: | >BC085092 Red=Cloning site Blue=ORF Green=Tags(s) |

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGCTGGGAATGGTGCAAAAGCTAGATCAAAAACCTCCCGTGGCCAACGAGTATCTGTTGCTCTCCGGAG
GAGTCCGGGAAGGTGTGGTGGACCTGGACCTAGATGAGTTAAACGTCTATGCCCGGGGCACTGACTACGA
TATGGACTTTACCCTTCTGGTGCCTCCCTTAAGCTGCATGACCGTAACAGCCTGTGACGCTCGATATG
CGCCACTCAGCCCTGTGCCACTCCTGGCTGAGCCTCAGGCTCTTTGATGAGGGGACAATCAGTAAATGGA
AAGGTTGCTGCACAATCGCCGATCACATCAACGGTGCCACCAACTACTTCTTCTCCCCACCAAAGTGGC
TGACTGTTCTATGACTCCATCAGCATCGTCTCTCGGAGATACAGAAGAAACCCAGAGAGGGATGCCG
AAGGTGGAGAAGGTAGAGAAGAACGGTACCATCATCTCCATCATTCTGGGCGTGGGGAGCAGCCGCATGT
TGTACGACATCGTCCCGTGGTGTCTTTCAAAGGCTGGCCCGGGTGGCTCAGAGCTGGCTCATGGAGAA
CCACTTTTGGGATGGGAAGATCACCGAAGAAGAGGTATCAGTGGCTTCTACCTGGTGCCAGCTTGTCTCC
TACAAAGGCAAGAAGGACAATGAGTGGCGACTGCCTTCGCCAGGAGCGAGGTACAACGAAGAAGTGCA
TTTCAGGCAGTCTAATGCAGGCTACCAAGCCTGCAAAGCCATCATCAAACCTCCTGTGAGGGCCCAA
GGCCATCAGCCCTATCACCTGCGGAGCATGATGCTCTGGGCTGTGATCGACTCCCTGCCAGTACTTG
GCTCAAGAAGACTATGCAGCCACTTTTTGCTGGGCTCATTGACGACCTGCAGCACTGCCTGGTCAACA
AGATGTGCCCTAATTATTTATCCCCAGTGCAACATGCTGGAGCATCTGTGAGGAGACAGTCAATGCC
CCACGCCCGGAAGCTCTCCTCGTTCGCTCCGATCCCGCAGAGCACCTGCGCACCGCCATTGAGCACGTG
AAGGCAGCCAATCGGCTGACGCTGAAGCTCCAGCGTGGGGCAGCACCACCAGCATCCCCCCCCACAGT
CGGATGGCGGGGACCCCAATCAGCCTGATACCGTCTGGCAAAAAAAGTGCAGCAGCTAGTACTGAGAA
TCCAGGGAAGTCCATCTCGTCTTTATTAACCCCGATGACGTACGAGGGCCCATTTCAGAATCGATGAT
AAATTTTCTGA

ACGCGTACGCGGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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| Restriction Sites: | Sgfl-Mlul |
| ACCN: | BC085092 |
| Insert Size: | 1272 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>BC085092</u> , <u>AAH85092</u> |
| RefSeq Size: | 3016 bp |
| RefSeq ORF: | 1271 bp |
| Locus ID: | 239796 |
| Cytogenetics: | 16 B2 |