EMPOWER YOUR RESEARCH

## Product datasheet for MC204842

## 2310034C09Rik (NM_054100) Mouse Untagged Clone

## Product data:

Product Type:
Product Name:

## Tag:

Symbol:
Mammalian Cell
Selection:
Vector:
E. coli Selection:

Fully Sequenced ORF:

Expression Plasmids
2310034C09Rik (NM_054100) Mouse Untagged Clone
Tag Free
2310034C09Rik
Neomycin

PCMV6-Kan/Neo (PCMV6KN)
Kanamycin ( $25 \mathrm{ug} / \mathrm{mL}$ )
>BC064816
GCTGTTAACATCCAACCCTCAGCCTCCTCTTCAACATGGCCTACAGCTGCTGCTCTGGAAACTTCTCCTC CCGCTCCCTTAGGAGCTGCCTGCCCTCCTCAGGATCCTGCCGTGGCTCTTCCTACCCCAGCAACCTGGTC TACACCACTACCTCCTGTTCTCCCAGCACCTGCCAGCTGAGCTCCACTCTGAACCCTGGCTTCCAGGAGA CCTGCATTGAGCCCATCCGCTGTCAGGAGACCTGCATTGAGCCCATCCGATGCCAGGAGACCTGCACTGA GCCCATCCGCTGCCAGGAGAGCTGCATTGAGCCCATCCGCTGCCAGGAGACCTGCATTGAGCCCATTAGC TGCCAGAGGTCCTGTGTGGTGCCCAGTTCCTGCCAGAAGCCCTGCTACTATCCCAGGAGCTCCACACCCT ACCGTCCCTGCCAGGGGACATATGCTGGCTCTCTGGGCTTTGGGTCCAGAAGCTGCAGCTCCCTGGCCTA TGGATCTAGAAGCTGCTACTCAGTGGGGTATGGAAATAGTGGCTTCAGACCCCTCAATTGTGGAGTCTAT GGCTTCCCTTCCTTGAGTTATGGGTCCAGATATTGCTCTCCAATCTATTTTGCTTCTCGATCCTGCCAAC CTTGTTATAGACCAACCTGGGGATCAGGCCTCTGCGGCATCAGCTGTTAAGTCTTTAACTCTCCTATGTC TGTCTATACTCTGAAGCTATTGTTTTCCTGATTAATCACTACAGATAGCCTACCATCCTACCATTAATGG CTTTTTCTTCTCAAAAATTGGGCAGATTATGAGATTAGTTGGTTATCCAGAAATTATGCTTTACTCTCTG TACTATTGATATAGACACATTCTATTTTATTTCAACCCAAGGTCATTTGAAAATTGAAAATTCCATCCAA TAAACTTGTGCAATCTGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA AAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrlI-Notl
ACCN: NM_054100
Insert Size:
OTI Disclaimer:

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| Components: | The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube <br> containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water). |
| :--- | :--- |
| Reconstitution Method: | 1. Centrifuge at 5,000xg for 5min. <br> 2. Carefully open the tube and add 100 ul of sterile water to dissolve the DNA. <br> 3. Close the tube and incubate for 10 minutes at room temperature. <br> 4. Briefly vortex the tube and then do a quick spin (less than 5000 xg ) to concentrate the liquid <br> at the bottom. |
| 5. Store the suspended plasmid at $-20^{\circ} \mathrm{C}$. The DNA is stable for at least one year from date of <br> shipping when stored at $-20^{\circ} \mathrm{C}$. |  |
| RefSeq: | BC064816 <br> RefSeq Size: |
| AAH64816 |  |
| RefSeq ORF: | 645 bp |
| Locus ID: | 117172 |
| Cytogenetics: | $16 \mathrm{C3.3}$ |

