

Product datasheet for **MC202067**

Rpp38 (NM_001013376) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Rpp38 (NM_001013376) Mouse Untagged Clone
Tag: Tag Free
Symbol: Rpp38
Synonyms: C330006A15Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC051448 sequence for NM_001013376
AAGAGGTAATCCGTAGTGACCGAGTTGCTGTAGTGAAGCGATCCGTCACGTGGTCTCCGCGGGCGCTTC
TGCTCAGGGTTTTCAAGATGGCTGCAGCCCCTCAGGCACCAAAGAGGGGATCTATTCGGAAGACTAGACC
TCTGGTTGTA AAAACATCACTAAACAACCTTATGTTATTTCTGGAGCACCTTGAGAGAGAAGACATA
CACTTTATATTACAGACTCTCGAAGCCAAGTTAAATTGATTGGACTTCAGAAAATTGAAGATAAGAAGA
AAAGGAAAAAACAGCTCTTATGAAAAAGCAAAGTTGCCGGCCAGATATTGAGATTAGCGAGGATCCAAA
AGAGCCTGATGGGGATGTGCTGGTGTGTCAGGGTGGACACCTGTACACGTCAGGAAACAGCTGGTCATTGGT
GTTAATGAAGTACCAGAGCTCTGGAGAGGAATGAACTGCTCCTGGTTCTAGTGTGTAAGTCAGTCAAGC
CTGCCATCATCACCTCACACCTGATTCAGCTGAGTCTAAGCAGAAGTCTCCTGCCTGTCAGGTACCTCA
GCTCAGCGAGAGAATTGCTCCTGTCATTGGCTTAAATGTGTGCTAGCCTTGGGTTCCAGAAAGAACC
AGGGACTTTGCTGATGAAGTAGAAGCCATCATTCCCAGGGTGCCAGCTTAAACGTGCCATGGCTTCCAG
ACAGAACCAAGTCCCACAGACAGTTTAGAGACTGAACCTCGGAAAGCCAGGACAACGAGATTTGGGA
CAGTCAATTTGATGACCTTACAAAACTTAGTAAGGGAAGCTTGTGAAGGTGGACAAGCTTCAGCTGCA
ACATTACAACCCCTTAAATAAAAAAGCTCATTCCAACCTAGTAAGATAAGAAAACCACCCAAAAGTA
AAAAGTCCATTTCCAAGTAGTTTTGTATGACTTGTCACTATGTCTAATGTCTAAATGAGCACTGAAAAGAA
ATAAAATCAAACTTACATATAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_001013376

Insert Size: 843 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).



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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>BC051448</u> , <u>AAH51448</u>
RefSeq Size:	1018 bp
RefSeq ORF:	843 bp
Locus ID:	227522
Cytogenetics:	2 A1