

Product datasheet for MC204695

1110038F14Rik (NM_054099) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: 1110038F14Rik (NM_054099) Mouse Untagged Clone
Tag: Tag Free
Symbol: 1110038F14Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >BC038324

```
GGTGAGCTGTGGGAGAAGGCGTGTGTTGTGGCGAGGCCCTAGTGGGGAGACCCTGTGAATTCGTCCTGT
CTCACGATTTTTTCAGGAGCCAGGGCGTCTGCTCGGGAGGCACCAGCAGCCTCAAGTCGGAAAACATC
GCGCTCCGCGCAGACCCCGGCCCTCTCGCTCAGCTTCCGGTGCCTCGGAACTCCTCTCCGCAAGTCAAGT
GCAACCTGCATGCGACTCCGCCGCCGGAACCCATCCCCTAGGCAACACAGTAGCGATGAAGCAAAAAGAAA
AAGAAAACCCCAACAGGGTCTCTGGGACAAATGGAAGCGAAAAGCCCTCGGAGAAAACCTGCCCCGACG
AAGCTCCTCTAGCGCTGAGGCCAGGCGGAACAGCTGGCGCGGGAGCTGGCCTGGTGTGTGGAACAGCT
GGAGCTGGGTCTCAAGACGCAGAGACCTACCCGAAGCAGAAAGAGCAGGCTGTTGGGGCAATCCGAACG
CTGCGCAGTGA AAAAACCCTTGC CCGGAAGAGACAGCTGATGCGCTCCTTGTGGGGACTACAGGG
CTCAGATGGATGCAGAGTGGCGGGAGGCCCTACGGGCTCTAAAGGCTGCCACCCATTCGGCCAGGTACA
GCTCGTCAGTGAGGCCACCAGAAAAGAGCGGAAGGGTCTGCAGGCCTCGTCTGCAGAAAGAGCCAAA
ACCACTCCGACTTGACCAGCGAAGAGTTTCGGTTCAATTTCTTTTAGGGTCTCCTACATGCTGGACCGC
TCATCCCCCTCCAGGGTGGGGTGGGATGTGTCCTGATTGCAGGGCCTCCAGGAATTCTCTCAGCAGA
AGTGGGGTGGTTGTCTTCATTGCAGCATGGACCTGAAGCGGCTGGCCTATGTGAGGCTGCTATGTGG
ATGTGGAACCTTTGAAGGAAATGTTCTTCATGTCAGAAAGAGAGGTGCAGAGTAGCTGCTGATGATAAGG
AACTGTGGGAAGTTGTGGACACAGTGGGCTCACTTTTGAAGATGCTCAGGCCATTTTCTAGTGCTT
TGTATATTGTTATATCGCCTTAATAAATCTTTTCTAAGGAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
```

Restriction Sites: EcoRI-NotI

ACCN: NM_054099

Insert Size: 483 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).



[View online »](#)

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>BC038324</u> , <u>AAH38324</u>
RefSeq Size:	1116 bp
RefSeq ORF:	483 bp
Locus ID:	117171
UniProt ID:	<u>Q3U6N9</u>
Cytogenetics:	15 D3