

Product datasheet for **MC206634**

2210016L21Rik (BC031162) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: 2210016L21Rik (BC031162) Mouse Untagged Clone
Tag: Tag Free
Symbol: 2210016L21Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >BC031162

```

CCCAGGATGGTGGCGCCAGCGGTGCAATGAGCGATTCCGAGAACAGCAGCAGTAGCAGCAGCGATGCGG
AGGAATTGGCACGCTGTCTGCGAGGCGGCTACGCCCGCTGGGGGCTGGAGCAGCGCCCGGGGCGAGCGGA
GAGACCCGAAGCCGGTGTCTGAGATAAAACAAGCACCGACCCCGCAGCCAAGCCGCGAGGCATGAGGTGAAC
CAGCACGAGGAAGATGGCAACGACCTTCGACCCTCCTGAGTCCGAGCCACGTGGCCAAGAACTGG
GAGCCCTGCTGGACAGCTCCATTGCCATCGCAGAAGTTTGAAGAAGTCGCAAAAGGCAAGATGCAGCA
GGTGGCAAAGGAGGAGGATGGCTTCCGCCTTTTCTTACATCCATCCCGGAGGCATAAGAAGGAAGCC
TCTCCAAGACCCTGCCGGAAGCGCCAGCCCCCAGCTCCAGTGAGGACAGCGATGAGGAAGTGCAGCGGT
GCCGGGAGGCAGCTGTGTGGCTTCAGACATTCTCCAGGAGTCAGCCATACACTGCCCTGCCAAGGCAGA
GGAGAAGAAGAAGTTGAAAAAGAAAGCCAAGAAGAAGGTGGACAATGCTGACCTGGCTGCAGCCCCAGGT
CTGGAACAGGTAAGGAGGCAGGCGTTGTCAATGGGGACCCGGTGTGCGTTGGGATCCAAAAGAAGAAAA
AGAAGAAGGCCAAGAAATCCAGAGAGGCTCCCCTGTGCCACCAGCAGAGTGTGCAGCGCGAAGCCTGA
GAACTGACCCCAAGCTGTAGGTCCAGCCCTGAGGATCAGGTGCCATGGAGTTAGGGCAGAGCCAAGCCA
CACTCCAGTTTCCAGCTTCCACAATGACTGCCAGGGTACTTTAGGTGGGCTTGCCAAGAGTCCAA
GCAATGGAGTGGGTGTATGAGGAGAGGCTGGAATAGATTTGTGGTTCCAGAAGCTTCCCCAGCTTTTGG
ACTGAATCTCAGAGCATCCATCTCCCCAGCCTGTGCAGCCTTGCATGACAGTTGCTCTAGAGAATGATGG
GCAGGGGTCTCCAAGCTGCCGAGGCCCCAGAAAAATTTAGTACCTCTCCCCAGACTTAAGAACATTGT
CTGAAAAAGAAGGAAGGTCTCCCCACCTCCTCTCTCCCCACATTTGTCTGTAACATGTTGACTTGT
AATACCACAGGTAAGTCAGTCACTGACAGTCAGGTGCCAGAGCACCTGCTTAGTGCTAGGCTGCATGCAG
GCTTGGGTACAAGGCCCTAAGAAAGAGAAAAAGGAAAATAAATCTCACGTGCCAAGAAAAA
AAAAAAAAAAAAAAAAAAAA

```

Restriction Sites: EcoRI-NotI
ACCN: BC031162
Insert Size: 771 bp



[View online »](#)

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:	BC031162 , AAH31162
RefSeq Size:	1350 bp
RefSeq ORF:	771 bp
Locus ID:	72357
Cytogenetics:	5 F
Gene Summary:	Plays a role in the regulation of Wnt signaling pathway during early development. [UniProtKB/Swiss-Prot Function]