

Product datasheet for **MC206347**

3110023B02Rik (BC026662) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	3110023B02Rik (BC026662) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	3110023B02Rik
Synonyms:	3110023B02Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

Fully Sequenced ORF: >BC026662
 CCCACGCGTCCGGTAGTCATGGCGAGGCCTGGGAACATAGCACTGGTACTGCGCGGTGCGCCGGTCTTA
 GAGGCTCGGGACAGCCGACAGGGGCGGGCAGCAGCAGGCTCAAGGACAGCAGCGCTCGGCTCACTGCC
 CGGACAGCGCAGCAAAGAAAAGAAGAAAGTGAATTGCAAGCCTAAGAACCAGGATGAGCAAGAAATCCCT
 TTTCCGCTCCGAGAAATATGAGGAGCCGACAGGAGATGAAAAAGACGCTAAGTAACAAGAAGAGAAAA
 AGGAGGCCCAGGTGGCTTTCAAGAAGACGTTGGAAAAGGAAGCGAAGGGGGAGGAGCCAGACATCGCTGT
 CCCCAGTTCAAGCAAAGGAAGGGGGAGTCTGATGTGGCTACGTCAGCGCATGGAGCAGGAGGCCCAG
 CACGTGCTGTTTTAGCAAGAACCAGGCCCTCGGCAGCCAGAGGTGCAGGCAGTCCCAAGAAGGAGA
 AGTCTGAGCGCAAGAAAGCGTTCAGAAGCGACACTGAAAAAGGCCAGAGGAAAAGGGAGCAAGAGC
 CGTGGACAGATTGGAGCAGGAGCTACTGAAAGATACTGTGAAGTTTGGAGAAGTTGTGTTGCAGCCCCA
 GAGCTGACAGTTCAGCCCAGGAGGAGCACAAGCAGAGATGCTCCTGGCAAGAAATCACTAATGCTGAAGA
 AGATGCTGTTGGTCTGGTGGCGGGTCCCGGCTCCAGCCACCTCACTGGCCCGCCAGCGGATCCTGGG
 GGAAGAGCGGGAACGGGCTGTGCAGGCTTACAGAGCCCTGAAGAAGCTGCATAGACAGGAAATGACACCT
 GCACAGCCACCAGGCAGCTCTTCCAGAGGCAGGGCCACGCTTGTCTGTGATGCAGAGCCAGGGGCCCT
 GATCCCCTGGAACTGGTCTGGGAGCTGTAGACCTGGGTAAGGGAGAGGCAGCGGATGCTCCTTGCA
 TAGGGTCTGAGAGTAAGCTTTACAGTTTGAAGAGTGCTTTTCCTTCTCTGAAGGTTGCTCTATAAG
 AGTGACCACCATGGTATCCCATCTCATACAGGGCAAACCCCGCATCCCAGCACTTGCTGAGACACAGC
 TGGAAGGGCTGGTATTTTCTTGAGCCTAAGTTTCTGAAACAAGTCTCGGCTGAGACAAGCCAGGAC
 CACTGTAGAATGGACTCAATCCCTTAATCCAGCCAATTACTGAAGCTGCTGGTGTAGGTCAGCCTACACC
 AATGTTTTAAGAAGCTCCCATGGGCTTACTGCAACCTTTGGAAGGCAGGGACAGACAGCAAAGCAGGTTA
 GTGGGCTGGTGGAAAGGCAAGTGGGGCGGCAATCAGCACTTTTTTTTTATTTGCCTGCAGGGTTCTGTA
 CAAATGACCAGAACTCCAGCCACTCTGGTGGATAGAGAGGGGGTTTCAGTACTGACTGAGTGCCT
 TGAGGTATACACATGAAAACCAGGTTTCAATGGTTGACAGAGTAGAGTATTTATACCAAGAGGGTAGAGG
 CGAAAGAATTGGGTGTTCAAAGCCAGTCTTGACTTGAAGCAAATGTATGGCCTGCCTGAACAGGTTGAGA
 GAGTCTCAAAAACCTTACTTAGACATCAAAAGAGCGAAGCTTGGACCCTGCTGGGGAAGCCACAGTCT
 CTAGCAGACCTAGGAGCCTCCGTCCAGCAAAGCTGGTCTGGAGCCTAGTGGAGTCTCCAAATGTGCAT
 TTTCCAGAGTGAAGTTTATAAAGTTTTGCTCTTTGAAGTCTGGGCCGTTGCTCTCCAACATGCTTATCC
 ACGGCCCTAGTCAATGCGTGTCAATGTGACAAGATGAGTGAAGTGTGCAGACACACACCCAACAGTAGCAA
 GGGCCAGAATAGAGCAGGGTGCATCGGCCACTTGACTTCCACTGCACATCAGGACTAGGGCCAGGGCCC
 AGGAGCCACCATTATCAGAGTATGTAGGCTTCTGAGTCTTTAGAAGCAATGTGGCCACACATCAAAGC
 TCAACTGTGCGCTACATCAAATGACTCTGGGAATTATCCCTCAGAGCCCATGCCTATATGTGCCTGTGC
 CTATATGTGCTTACTCCTCCACTTTCTGTAATGTTTATAAAGATGCCACACCCATGCATTCAGGGA
 TTGTTTTCTGAGTGTGCTTTTTCAAAAATATCCCAGCTAAATGGATGTTTTCTGCTGTGCTTAAAGCC
 ATCTCAGATTGACCTTGGCCAGAACGATGTGTGGAGCCACCTGTCTGGCTTCCCCATTCTCACTTCTGG
 TATGGAAGATGTGGCAGCTCTTGTCCCTGCCACTCCAAGGTGAGGCTGGTCTCTGCTGCCATCTTGG
 AGTCTGACCCTCAGAACACTAAATATTGGCAGGTAAGCTGGAGCCTGTCCACCATTATATCATTACTGA
 ATAATTGGTGATTCATATAGACACATAGGTACATATATGTCTTCATGTGTGTAAGGCTTTCATGGTGTA
 AGGGGCAGGAGACATAAGGGCTTCCCAGCCCTCTCCACTTTGCTCTGGTTGAAAATCAGGACCCCTGAT
 GTACTGCTCTGCTGCAGGTTTTTCTCAGCAGATGAGCCTAGAAGATTATCATGCTGATGCACATGACAA
 GCTATCCAGTAGAATGTTACCACCTCCTGTGTGCCTTCTCTTGTCCACTTGTGGGACCTCATATACCCC
 TGTACATGAGAAATAAAAGTTTATTGAATAAA

Restriction Sites: RsrII-NotI
ACCN: BC026662
Insert Size: 873 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>BC026662</u> , <u>AAH26662</u>
RefSeq Size:	2799 bp
RefSeq ORF:	873 bp
Locus ID:	67291
Cytogenetics:	11 E2