

Product datasheet for **MC206033**

6030405A18Rik (BC058995) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	6030405A18Rik (BC058995) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	6030405A18Rik
Synonyms:	6030405A18Rik
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

Fully Sequenced ORF: >BC058995
 GGCAAGCGGGAGGTGCGCGCATTATGGGCAAATGTTTGAGTTCTCATTAAAGACCGAAGAAAAAGCAACAC
 TCCCTCCTCTGAGAGAACAGAGAGCCACATTCATTTCGAGAAACGTCTTGAAGACCAAGTCTCCGTGGAC
 AAGTGATCCCTGCTGTTGCTGCCTTTGTTAAAAACCAAGACGGTTTGTGTGCTGACATCTAGCCTGT
 GATTGCTGCTGCTGCTGCTGTCATGATCGAGCAATGTCAGTTTCGCCACTCTTAAGCCCTGTGTGAACCG
 CGGACTCCGGACCGGACGCGAACACGGACTGGACGCGGACCAACGTTTGAGCGTGCCTGCTCACACCTC
 CCTCTTCGTAGAGATGTCGGAGGCTGACTCATCTGGATTTGCCGGAAGTGTGGAGAAATGGAACCTT
 CCTGGAGCTGTTTCCACATCGCTGTCCAGTCCGTTGGACTCGTCTCGGGCCACCTGTCCAACGTCTAC
 ATCTATGTCTCCATATTCTCAGCCTCCTGGCTTTCCTGCTTCTGCTGCTGATCATTGCTCTTCAGAGGC
 TGAAGAACATCATCTCTCCAGCTCCTCGTACCCGGAGTATCCTAGTGACGCTGGGAGTTCTTTCACCAA
 CCTAGAGGTGTGTAGTATCTCCTCTCAGAGGTCGACGTTTTCAAACCTCTCATCTGAAGGAAATATTCC
 AAATGAGAATGGCTTTGGTTTCTCCGACTGGAGGTATTGCTTCATGAAAGAAATGAGCATCAGGGCAGA
 CCTGTTTTCTCCTTCGTTTTTAAATTTCTTTCTCCTGAGTATATGCTTCTTTGTGAAGAGAGGACCC
 ATGCTGGTGGAAATGCAGGTAACCTTTGAGGCATGGGATTCACACAAAAGTTCATGGGTACCTGAAGCC
 TGCTCAGCACTGTGTTGGGCACCGGACTCAGACTACAGGGGAGACTGGGAAGAGACACTTCCACCTG
 ACTCTCTTACAAAAGACCGGGCACTGGAGACGAGCAGAAAAGTGGAAAGCCAAAGTAGAGACTGTTAGAAG
 ATATTTTCTGTATTTAAAGATAAAGCAGAGACGGGGGGGGGGGGGGGGGGGGGGGAGAGGGAGAGGAAAG
 AGAGGGAAAAGAGAGAGAGAAATATATTTAACATATAACATTTCCAAAGGGAGGTTAAATTTGGCTAAA
 TGTTTTTATTTAATTTACCTTAGCAAATGTCACGCATGATGAGGACTGTTCCAGGGCGGTGAAAGCTT
 TGGCGACACAAGGAAAGTGTGCATGAGGCAGTTGGCCCTGCTTCTGCTCCTGGGTTTCTCCTGGCTT
 GTGTTGCAGCCAGATTGCTCTCCGGCTATGGAATCCTTTGTGACGGTCACTGTTGCTATTACTAAGTGAA
 GCCCAGAAGAGGCCCAATTCATTTAATTTCTCACTATGGTTTCCATCCAGTGGGAATTAATATAAAG
 ACATATTCGTTGAGTTGCATTTTATACAGTGATTTCTAGCACTCGTGTGCTCCTTCCATTCCTCTT
 TAAAGCTTTGCTGCACAATAACATGGCCCTAAGGTGTCAGTGTGCTCATGTGATTTCTCGATCCTTA
 GGGACAATGTCGCTAATAGTCGTGCATCTCCACACACGGGCCCTGTCTCTGATGACTTGTTCATGTTG
 ACATAATGCTCTGGTTTTCTAAGCGGTGAGTTTATGCTAAAACGACAGCATTGCAATTTGGGTAGCTGCA
 GACTGGGCGCTGCTATCCTGAGGCCACCCACGGGTGTCCATGAGATGAGGCACAGCTGTGAGCACAAG
 GCTGTGCAGGGAATTGATCAGAGCCAATGACAGCTTGTATGGATACGAATTTAAATCAATGTGTAATAA
 AAATGGTCCACAGACTGAACTCTGAGCTGGTAACCTGAGTGCCGCCGAGCCAACATACAGGTCTTTCTT
 AGGCAAAGTAGTTATCCCTGCTCACAAAATGTGATAATCTCAAACACTGTAACCTCCACACATAAACAC
 ACCCAGCGGATAGTTGTGCAGTCAGGACACCCTGGGACTGGAATGGGAGAAAGAGTGAACATTTTCC
 AGGCCCTGCCTGACATCCTAGACACGCTGAGGGTTTAAAGTGGTCAAGACTATCAAAGGCTGCTTCTTC
 TTTTTCTCCTCAGTCAGATCGGGACACACTTAGCTACTTACATTTCAAAGTATCTACAGACACCATCA
 GACCAGTGCAGATGCTGCCCTACAACGTGTAGTGAAAAATCTTGTGTCAGCTGTCATGTAACGTGTGACT
 TAATACATATTAATACTTGGACTGGAGAGGTTTGCAGTTTGGGTGCAAACTGCCATTCTCTGAGTGCA
 CATTCTCTCTGTGGGCACATGGATGCGTGTAAATACGTACACGCGGTGTGTGCACAGACAGTGGATGCG
 TGCACAGGTTTTAGGGAAACGTTGTGGACAGCTATCAGGAATCAGAAGCATCTGCAATGTCACTTAT
 GCTCTTCTGATCATTTTGGTTCTTTGGTAAAGAGATTCTAACAATAAAAGGACAAACATCCCGAATGA
 CAAGTCAACCTCGTCAGTCCCCTCCTGCAGAGGTAACCTCATATTCTTTTCTCCTGGAATAGATTCAAA
 GACTTTAGACAGCAAAACTACCGAAGTCAAACACTTGCCTCTCTGCAGGTGCGCTGCCTAACTAGCCA
 CATCGATTCTTGTGCTGAGATAGGCGGAGCAATTAGTAGCAGAACTACCGGTGGAAAAGAGGCATCG
 CCACTAAGCATTGTAGAATTGGGACGAATCTGTCTTGTGGAATGTTTACAGAGACTGGAATACAGGTA
 TACAAATAAAGAAGTGGAGTCTGTTGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: Ascl-NotI
ACCN: BC058995
Insert Size: 324 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:	BC058995 , AAH58995
RefSeq Size:	2929 bp
RefSeq ORF:	324 bp
Locus ID:	329641
Cytogenetics:	3 C