

Product datasheet for MC200215

0610040J01Rik (NM_029554) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	0610040J01Rik (NM_029554) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	0610040J01Rik
Synonyms:	A1662686
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC004797 sequence for NM_029554
 GCCGCCGCCCGCCGCGCAGGAAGAGTGGTTTAAACACCCAGAGAAGCCTAATGGACAAGCGCCCCAGCAGAT
 GGTAACAAAAGATAATCCAGATGGGGTGCAGGTGTTGTAAGATGATACAAAGCTATCTCTTTGATCCAGT
 TCAAGTGCCTCGCCTGTTTTGTCAATGAAGTAAACAAGTCAAGTTGGAGGAAGATGACTGTGAGT
 CTAAGAGGCACCCAGAACAGTGAAGTTGAGGTGCCAGGAATGCCCTGCATGATGGGAGCCTGAGCAATT
 CAGAGAGCAGAGGCAGTACAAGTGGTCTACCTACCAAGGACCGCTCCCCAGGAGGACTCAGAAGAGAG
 ACCCTGTGTGGAGAAGCAGGGTATTGTCAATGGCATCAGCCCCACTGCTACTCTGCAGTCGGTCAGGAGT
 TCCAGGCTCCACCAGTTGACAATAGCTCCTGGGCCAGCAGCCCCCTGGGTAGCCACCATAGACAGTGCTC
 ACCTGGCTCAACCCTTCTTGAAGGAGAAGACTACAGGAAGCAAAGCTGCCTGCTGCCACCTTGAAGG
 GACCCAGATGATGGGACATGGAGACTGCAGAGCCCTGCAGAGGCCTTGGCAGTGCAGATCACATCCCA
 TACATACCAGCCCGAGATTATCCCCAGCTCTGGAGCCCCGCAGTAGACAACGCAGACCCTGAAGAAAAGG
 ATTGTCTTTTTGAAAACCACTCTGAGGTGGAGCCCTTCCGGGAATTGAGCCAGGGTGAGCCAGCAGGG
 TTTGAACGTGCCCTTCTCCCTGCAGAGAAGCTGGGACTCACTGAATGAGGCAGGGACCACAGAAGTTCTG
 AGTGACTACTTCAAAGAGGAGGGTCCCCTACCCCTACGCCAGCGGCTGATTCTGGAATGAGCCGGAAG
 ACCCCACACCTACAACGGGGACAGGGAGGGTGTGTGGTAGATGAGGATGCTGAGGTGGCAGAAGCCCT
 CGCAGCATTAGAAGCTGCTACCGCAGGAGAAGATGCAGATGATGCCGATTAGTGGGAGGGGGAGGCCAG
 GCGAGGGAGCTGCAGTACAGGGAGCAGATAGAAGCATGTGCCACTCTGCCAGCATGCCCGGCAGCCT
 TGCCAGCTGGACCAGTTGTTTACATCTGTCATCTTCCCATTGCCAGTACCTGTGCCATGCTGCTTGTCTG
 ATAGGGCATCCCTCTACTCCGAATGCATTCAGAATGCTAGCATCAAAATAGAGTGGGCTTCATGTCCA
 TGACCACAACAAGTGGCGAAGTTAAGCAGCTTGCATGCTGTCCCTGAAAGTGGCCCCCAGAACATCTGT
 CCAGATGTGCATGAGAATGCCCGGACATCCCCACTCTTGTATCCAGGGGCCATTCTGTTTGAATGTATTT
 CTTTACCTTGTGTTTGGAGGCCAAATACTTCAACCAACCTAGAAAAAGGTAACGATCCACTTAAAGTGCC
 TACTGTGTGCCAGAGCTTAACTTCAAGGACAGTCAACCCAGGAACTACTAACTAACCCTTGTGTAACAT
 CAAGTACCCTTCAAGGTAGAGCAGACTTGAAGTGAACAAATGGTTAGTCTCCACTGTGCTAGGAGAG
 CACCCTGACCTTAACTTTTTTTTACACTATTACTTTTTAATCTCCTTTGGGATACGGGAGGCTGGCCAAA
 ATACTTCTCAAACTGTCGTCATGTTCTAGGTTTCGAGTTCGTGAGTGTGTTTGTAAACAGCCTAGCCATTTA
 TGAAGGGCTCTGTGCATTAAACGTCTGGTTCTCACTAAAAAAAAAAAAAAAA



[View online »](#)

Restriction Sites:	RsrII-NotI
ACCN:	NM_029554
Insert Size:	942 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>BC004797</u> , <u>AAH04797</u>
RefSeq Size:	1802 bp
RefSeq ORF:	942 bp
Locus ID:	76261
UniProt ID:	<u>Q99K99</u>
Cytogenetics:	5 C3.1