

Product datasheet for **MC200632**

E430018J23Rik (NM_198011) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	E430018J23Rik (NM_198011) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	E430018J23Rik
Synonyms:	A1480612
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC010442 sequence for NM_198011
 GTTCATCACCACGCTTTGCATCTGTACCTGCTTCTAGGAATCTTCAATTTTCACCTACATTAGGGTGCTC
 ACGGACCTGATATATGTCCTTTCTCAGCCCTGGTACCCACCCGCGGCAAACCTAGGATCTGGCAGGCGATC
 CAGGGGACGCTAGGCAGATCACGGAACAGTGGGGGAGTCCCCATGGCGCCGCGGATGGCCCCGAAAGG
 GCCTCCGCTTGGCCTGCATTCTTAAGCCTGGGGCTGTGAGCTTCGCGGACGTGGCCGTGACTTCTCCC
 CGGAGGAGTGGAGGTGTCTGCGCCGGCGCAGAGAACCCTGTACCGAGAGGTGATGCGCGAGACCTATGG
 TCTCTGGCCTCTCTGGAAGTCGGGGGCGACAAACCAGCGCTCATCTGCTGGGTGGAGGAAGAGTCCGAA
 GTGTGGGACCCTGTGCCAGGATCCAGAGGTGGCCATGTGCAGGACAGAAGTCCACTCAGATTGCAGGC
 ACGAGAAGGAAGGAAGAGATCAAGGAAGAGACCGAGGCAACCAGAAAGATATTTTCTCCAGAAGCTGG
 GCCTATGGAGCCACGCCCTCTTTGCTTCCCCTTCTTGCAACTTGGAGCTGCTGTCCAAGAAGCTCAG
 CAGGGGCACCTTACTGTTGCGGTGCACAACCCTATCCTAAAAGCAGACCAGCGTCATGGGTGCCATGTGT
 GTGGGAAGAGTTTTGCCACCAGTCCAAACTGGTGGAGCACCTGTACACTCACACAGGTGAAAAGCCATT
 TCAGTGCCAGACTGCGACAAGTATTTGCGCCGGGCTTCTCCCTGAGCATGCACCGAGCCATACACCGA
 GGGGAACGGCCGACCAAGTGTCTGACTGTGGGAAGATTTTACCAGCGGTCTCATTGGTGGCACACA
 TGTATACTCACACAGGCGAAAAGCCGTTCCATTGCCCTGACTGCAACAAATCTTTCAGCCGGCCTTCTTC
 CCTGAGCTCTACCGGGCCATACACAGAGGAGAACGGCCTCATTGTTGCTGCTGACTGTGGCCGAGCTTTC
 ACGCATCGCTCTGGCCTCATTGCCATCTCCGTGTCCACACTGGGGAGAAGCCTTACTATTGTGCTGATT
 GTGGACGCTGCTCAGCCAGAGCTCTGGGCTCCGTGAGCACCAGCGGGTGGTACACAGCGGTGTGACCCC
 CTTCACTTGCACTCACTGTGGCAGAGCCTTTGCCCGGGCCGCATATCTTCAGTGTACATGCGCACCCAC
 ACGGGTGAAAAGCCTTATTCATGCCCTGACTGTGGACGCTGCTTTCGACAGAGCTCTGACATGGCAGCCC
 ACAGGGCGACCCACAGTGGTGAACGACCCTACCCTGCCCTCAGTGTGGCAGACGCTTCCCACGAAAGTC
 AGCTGTGACAAAAGCACCAGTGGGTCCATAGACCAGGAGCTAAAGGCCATAAAGACAAAAAAGCCAGTCAG
 TTATCTATCCCTGGACCCTAGACAAGAGAACCAGGATCCACCTGTGGGCTTCCAACATTATCCAGAGA
 TATTCAGGAGTGTGGGGATGGTCTTAAAGGTGCCAACTTAGAGAGCGAGATATGTACATTGTTTGAGG
 CCCAGAGGCTTGACCTATGGCATCTCCAGAAGTCACAGACGTTCTAGGTACTGCTGGTCTGGGCACCGG
 GTACAGCTTCTAGGTTTCCAGATGCATCTGCACACACTCCGGATGTACCGTCTGCTTGGCGTCTATTGG
 GCTGGGCTGGGCAACCCCACTAGAGCTCCATGAGAAGCGAGGGCCTTTTCTGGCTCAGAAGTATTGAGG
 GGCCTGAGGATGAAGAGAGCCTCGTTGAAGTATTGTGTCTTAAATGCATAGGCTAAAGTTGATGGCTCT
 GTGTGGGTTGAGCCAGCTGCATTCTCCGGATTGAGTTACTGGTCAAGAGCCCGGTGGTGGTTCCTGC
 CTGTGATTCCCCAACTGGGGAGGTAGAGACAGGAAGACCAGGAATTTGAGACCAGTTGGGTACCTGAG
 ACTGCATCTAAAAATAAATAAAGTTACAACATAATTAATAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_198011

Insert Size: 1113 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:

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: [BC010442](#), [AAH10442](#)

RefSeq Size: 2080 bp

RefSeq ORF: 1113 bp

Locus ID: 101604

Cytogenetics: 7 F3