

Product datasheet for MC206610

1110005A03Rik (BC026936) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: 1110005A03Rik (BC026936) Mouse Untagged Clone
Tag: Tag Free
Symbol: 1110005A03Rik
Synonyms: 1110005A03Rik; 1500035B17Rik; 4933424L15Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC026936
 GTTTGCCATGGACAGTGTCCGGCCCCGCGTCCTTGGGCACCGCCTCTGACCCGGCGTCCCTGGACTCC
 CCTCCGTGCGAGCTCGGCCTCATGGCCGGGACCCAGCTCTTTCGGTTCCGGGAGGAGCCAGGTCCCGGAG
 GCAATCGGGCGGTGCTGGAGTCCGCGTCCCGCAGGTCTGCATGTCCAGTATGGAATGTATGTTTGGCC
 CTGTGCTGTAGTCTGGCCCAATACCTGTGGTTTACAGAAAGATCTTACCAGGCAAAGCTGCTTAGAG
 GTTGGCGTGGAGTGAGCCTTCTGGGATTTGGCTGCCAAATGGTGTCTAAAGTAATACTATCTGACA
 GCTCAGAGTTTCTCACTGTCTGGATATCTGCAGGCAAAGTTGCCAGATGAATAACCTGCCACAGGTCGA
 AGTTGTAGGACTGACATGGGGCCACATATCAAAGGACATTCTGTCTTGGCCACCACAAGACATCATTCTT
 GGATCTGATGTGTTCTTGAACCAGAAGACTTTGAAAGCATTTTAGCCACAGTATACTTCTGATGCAGA
 AGAATCCAAAAGTTCAATTTTGGTCTACATACCAGGTCCGAAGTGTGACTGGTCACTTGAAGGCTTGCT
 CTACAAGTGGGATATGAAATGTGTGCATATTCCTCTGGAGTCTTTGATGCCGACAAGGAAGACATAGCA
 GAGTCTACCCTTCCAGGAAGACATACTGTGAAATGTGATCATCTCCTTTGCAAAGGACAGTTTCTGAA
 TGAATTGTACCTCAATATGTTCTGGGACAGTGTCAAAATGGAATAACCTGGCATAAAGCTGAATTATCTG
 AGGAAACTCAATGGGTATGAAGATGATCAATTCTGTAAGCCTTGTGGCTGTGCTGTATGCCTAGGATAG
 CATTCAACATAACTTTAACAAAATTAACATTCAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
 AAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: EcoRI-NotI
ACCN: BC026936
Insert Size: 678 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).



[View online »](#)

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>BC026936</u> , <u>AAH26936</u>
RefSeq Size:	1000 bp
RefSeq ORF:	678 bp
Locus ID:	74319
Cytogenetics:	11 E2
Gene Summary:	Probable methyltransferase.[UniProtKB/Swiss-Prot Function]