

Product datasheet for **MC206523**

AI837181 (BC017542) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: AI837181 (BC017542) Mouse Untagged Clone
Tag: Tag Free
Symbol: AI837181
Synonyms: Bles03; N28173
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC017542
 GCCGGCCCGAAGTTGGGTTGGCGCGGAACGGAGTGAAGGCCGGAGGATGGAACCAATGAGGAGCTGGA
 AGAGGAAGACTCTCCAGGTGCCGGGAGGATGGCTTCACTGCTGAGCACCTGGCTGCAGAGGCCATGGCA
 GCCGATATGGACCCTGGCTGGTATTTGATGCCGTACACACCTGCCACAGAGCTGGATGCCTGGTTGG
 CCAAGTACCCACCATCTCAAGTTACTCGTATGGGGACCCAGGTTCAACCAACTGAACTGTGGGCTG
 GATTGCAGCCTATGGGCAGGTTACACCCCAACTCAGGGGATGTACAAGGGCTGCAGGCGGCTGGGAG
 GCTCTGCAGACCAGTGGGCGACCCATCACACCAGGTACCCTGCGCCAGCTGGCCATCACCCACCATGTGC
 TCTCCGGCAAGTGGCTGATTCACCTGTACCTGGCTTCAAGCTGGACCACGCCTGGGCTGGCATTGCCCC
 GGCTGTAGTTGAGGGCCGTCTCCAGGTGGCCAAGGTGAGCCACGGGCCAAAGAGGGTGGGCGCCAGGTC
 ATCTGTGTTTACACGGACGACTTACGGACCGCTTGGGTGTGCTGGAAGCAGATTCTGCCATTCTGCTG
 CAGGCATTAAGTCTTGTCTCACTTACAAACCTGATGTCTACACCTACCTGGGCATCTACCGACCAACCG
 CTGGCACCTTTGCCCCACTCTCTATGAGAGCCGTTTCCAGCTTGGAGGCAATACCCGTGGCTCTCGAGTG
 CTGGACCGTGCCAACAATGTAGAACTGACCTAATGGGGCCGAGCAGGAGAGACCACCTTTTGCTTGGATC
 CTTCTTCTTCTTCTTCTTGTCCCAAGAAGGCTGAGCTCCTTAGCCCTGAGGACTCATTGGCGTGGGAAC
 TGCTGCACTCAGTCCCTTGTCACTTCTGCTCTTTGTGAGGGCCAACTCCCACCTCACAGGTTGGG
 GGCTCTGGCTCTTGGAGGGCGGGCCCTCGCGGCCCTCTTTGATGCTGCTCCCCACCTGCCCAGGAC
 CACAGCTTGGGTGCAGAGACTCGAGGAAGTCTGTCTGGCCACCTCTGTCCCCACTATACTTAGCCTGCA
 TTCTTCTTTTCTTCTCCCTCAGAAGGGAGAAAACCTTAGTGCTTCCAGCCCTGCCCTGGCGCCATC
 ATAGTCCAGGTGGCCGGGCCCTTCCAGGACTAAGCATGCTATTGGGACCTGTACATGTTCTGGCCAAGAG
 GAGACGCAGGGTCATGGACATGGGGTCTGCTCCTCCTGCAAACCTCATAGCCTGCATCACACCACCCCT
 TCCTGGCTACCTTGACATGTGCCTGCTCCTGACATTTCAATAAAACCCAGCTCGGGTCAAAAAAAAAA
 AA
 AAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: EcoRI-NotI
ACCN: BC017542



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Insert Size:	756 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>BC017542</u> , <u>AAH17542</u>
RefSeq Size:	1491 bp
RefSeq ORF:	756 bp
Locus ID:	107242
Cytogenetics:	19 A