

Product datasheet for **MC206542**

4932438H23Rik (BC032975) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: 4932438H23Rik (BC032975) Mouse Untagged Clone
Tag: Tag Free
Symbol: 4932438H23Rik
Synonyms: 4931406G06Rik; AI550392
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC032975
 GGTCGCCCACTTCTGACATCACCCAGCTCTCTCGGGATGTTAACCTTGCTGTCAGCACATAGCACTGG
 GAGTTTTATACCTCAACTGAGCAGAGTTCAGAAGTCTTGCTGTTCTCATAAGGAGCCAAGATTAAA
 GCCTGCCTGCCTCGATAAGAAATGCAAGACAAGAATGTTTGCAGCTGCTTGGACAGCTTTCAGACTG
 AGTGTGAGCTTCTAAGGACGCAAGTGGATTAAAGCTTCGGTTTCCTTTCAGGTGACCTACAATGGACTGG
 CTCATGAGGGAGAAAACAGGAACACACCAGTCCATGCTGGACAAGAATGACATCACCTTCCAGCTTCTGCC
 TCCTTCTGCTCCAAGCGCTAGGCATCGTTGCCCTTGCCCACTTACAAAAGCTCAGAACAACACTGAT
 TTTACAAAAGGAAATACCATTGCAACTGCAGCTGCCAGTAGACATCAGGGACTGTGACTACAGTTTG
 GCTAACTTGATATGCAGCTGTAAGTCTATCCTGCCTTCTGCCATGGAGCAAACAGCTATATGGCCATC
 TGACCATCTGGTTCACAGATATATCCACATTGGGCCACGTGCTGAAGTTCCTGTTCCAAGACTTGAA
 GCTTTCCTATGTGGTTCAGCACCTTCCCACCAAGTACCTGGCTATCTGTGGGCTGCAGAGGCTTCGC
 ATCCATACTAAGGCCAGGCATCCCTCCCGGGGCAGAGTTTGCTCATCCACAGCAGAAGGAAGGCAGTT
 CCTTGTACAAAAGGCTGGCAAACATGTATGTTTCATCTCATTCTTAGATGTGGCTCTTTTCAACGGGACTC
 ATCTTTAAAGTCATACAGTATTGACAACATTTCTAGCCTCGCCAGTGACTTTCCTGACTTTTCTACTTT
 AAAACGTCCCAATGCCAAGCAACAGAAGCTATGTTGTACAGTTATTTACTAGCATCCTGTGCCCTCC
 ACCAGGAAGCTCTAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: EcoRI-NotI

ACCN: BC032975

Insert Size: 693 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).



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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>BC032975, AAH32975</u>
RefSeq Size:	1018 bp
RefSeq ORF:	693 bp
Locus ID:	74387
Cytogenetics:	16 C3.3