

## Product datasheet for **MC204158**

### Abhd8 (NM\_022419) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Abhd8 (NM_022419) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Abhd8
Synonyms:	0910001L24Rik; AB030191
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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**Fully Sequenced ORF:** >BC026540  
 GACCGTCCGGGCCCGCGCTGTCCGCGCTAATGCGGCCGACCCCGCACCACCATGTAAGCGGCACCTGCA  
 GGTGGACGCTGGCTTCTCCGCCCGGACCCCTGCGTCCTGCCTCGGGCCCCGGGCCCTCGATGACCTCA  
 GAACACACCATGCTGACTGGGGTGACAGATGGCTTTTTCTGTGCCTGCTGGGGACTCCCCCTAACGCCG  
 TGCGGCCACTGGAGAGTGTGAGTCCAGTGACGGCTACACATTCGTGGAGGTCAAGCCAGGCCGGGTGTG  
 GCGGGTAAAGCATGCGGGGCCCGCGCCATCCCCACGCCGCCACCACCACCTCCTGAAGATGATCCAGGG  
 ACCTGGGCCGAGCGCCTCGTGCCGACCTGCAAGGCCGCGAGTGGCTCCGGGGACCCGCTGCTGCACTCGA  
 AGTTGAGCTGGCTGAGCCCGCAGGAGAGACCCGGGCCAACCCAGGCAGCGGGCGACGCGCCGCCCA  
 CGGCGTCCGAAGAGGACCATCCACATCGACTGTGAGCAGCGCATCACCAGCTGCAAGGGTGCGCAGGCTG  
 ATGTGGTGTCTTCTTACATTACGGAGTCGGTGGCTCACTCGCCATCTGGAAGGAGCAGCTAGACTTCTT  
 TGTGCGACTCGGCTATGAGGTGGTGGCACCTGACCTGGCGGGCCATGGAGCCAGCTCTGCGCCGAGGTG  
 GCAGCTGCCTACACCTTTACGCATTGGCAGAGGATATGAGGGCCATCTTACACGCTATGCCAAGAAGC  
 GCAATGTGCTCATCGCCATTCTACGGTGTCTCTTCTGTACTTTCTGGCCACGAGTACCCAGATCT  
 TGTACACAAAGTGATCATGATCAACGGTGGGGGCCACGGCACTGGAGCCAGCCTATGCTCCATCTTC  
 AACATGCCACATGTGTCTGCACTGCCTGTACCTTGCCTGGCCTGGAGTTTCTCAAGGCCGGCTTTG  
 CCCGCCAAGGGGCCAAAGAAAAGCAGCTGCTGAAGGAGGCAATGCGTTCAATGTGTCTCTTCTGCTGCT  
 GCGGGCCATGATGAGTGGCCAGTATTGGCTGAAGGCGACGAGGTCTACCACGCGGAGCTGACGGTACCC  
 GTGCTGTAGTGACGGCATGCACGACAAATTTGTGCCAGTGAAGAGGACCAACGCATGGCTGAGATCC  
 TGCTGTGGCCTTTCTCAAGCTCATCGAGGAAGGCAGCCACATGGTGATGCTGGAGTGTCTGAAACGGT  
 CAACACGCTGTTACAGGATTCCTGCTGTGGGAGCCAGAACCCGAGGCTGAGCCAAAGCTCGAGCCAAAG  
 CCCAAGCCACAGCTGCTGCAGCCAGAGCCGGCTCCAGGGGAGGAGAAGTGACCAGCGCGCAGGGACTCC  
 TGGATCTTGAGTAGTAGGCTCTTAGACTGGGCTGGGCTGGCTGGGCGGGGCCATGCCGATGGGCG  
 GGGCCTGGGCATGCCCCAGAGCGAACCCAGGCACAGTCAGTGTGGAGACTCAGTGCCAGGGCAGCTATG  
 GTGCCCTTTCCACGCGCGACCGAAGGGTGTGACCTTGTACAGAGCCCTCCCTGCCTCCCCGAGTCCCT  
 GAAGCTGCAGCGCGGGCTGCCATCCCACTCGGTCTTCCCTCCGCTGTGCTCCATTCCGCACTGGGAA  
 GCCCTAAGGAGAATCCTGGGGAAGGGCTCTATCTGTCTGGGAGACCCTACCGCGCCATCCCCATTGC  
 TTGGGACTGGGAGCTAGGCACCCAAGGAGGGGGTCCGAGCCACAAATCCCCGCATATGGCAACTTGT  
 AAGTCAATAAAATAATAATAAAAAAAGACAATCCAAAAA

**Restriction Sites:** RsrII-NotI

**ACCN:** NM\_022419

**Insert Size:** 1320 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: [BC026540](#), [AAH26540](#)  
RefSeq Size: 1941 bp  
RefSeq ORF: 1320 bp  
Locus ID: 64296  
UniProt ID: [Q8R0P8](#)  
Cytogenetics: 8 B3.3