

## Product datasheet for **MC200259**

### Abhd14a (NM\_145919) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Abhd14a (NM\_145919) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Abhd14a  
**Synonyms:** 1110013B16Rik; AW558221; Dorz1  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC006879 sequence for NM\_145919  
GGTTACCAAGGAGGCTGTGCCACAGCCGCTAGGCTGTTTGGCAGTTGGTCCGCCTAGGCCGGCCCCCGC  
CTCACCCGAGCCTTTCTGGTCACTCCTGTCCACGCGTCTGCATCAGAACCCTACAGTTGTCTAGTCTTG  
GGCACCCAAGTTGCCATGGCGGAGGAGGAGGAAGAGTGTGCTCTTTCTGCACCTGGCTCCTGATTTTCTA  
TCAGCACCGGAGGATCTGCTGCAGCCCACGCACAGCCTGACTTCGGAGCTAGGGAGTGAGGCCTGCAGAA  
GAGTTCCACAGAGTTCTATGGTACAGAAATTCATGAGCCGGTACCAGGCAGCCCTGCTGGGTCTAGGCT  
TGCTGCTCGTGTCTCCTGTATATGGGCTTGCCTGGCCACCCGAGCAGACTTCGCGACTCTGGAGAGG  
CCCTAATGTCACAGTCTGACTGGTCTCACCAGAGGCAACTCTCGAATCTTTTACCGAGAGGTGCTGCCA  
ATCCAGCAGGCATGCAGGGCAGAAGTCGTGTTTCCATGGAAAAGCATTAATCCCACACATGGGAAC  
AGCTGGGGACATTGCAGTACTGTGAGAGGGGCTACCGGGCTGTGGCCATCGACCTTCCAGGTTTTGG  
GAACTCAGCCCCCTCAGAGGAGGTGAGCACAGAGGCGAGTGGAGTTGCTGGAGAGAGTGTCCAG  
GACCTACAGGTGCAGAATACTGTGTTGGTGGCCCTCGCTGAGTGGCAGCTATGCCCTGCCCTTCTTGA  
TGCAAAACCACCACAGTACGTGGATTCTGCGCCATCGCACCCACCTACACCAGGAATATGCACAGGA  
ACAATTCAGGGTGTGAAGACCCCAACTCTTATCCTGTATGGGAACTGGACCACACCTTGGCTCGAGAG  
TCACTTCAGCAGTCCGCCACCTGCCAACCACTCCATGGTGAAGCTGCGTGATGCAGGTACGCCCCGCT  
ACCTCCATAAGCCAGAAGCCTTCCACCTCGCCCTTCTTGCCTTCTTGCCTTCCAGGTTGGCAGTCCCTGGCT  
ACCTCCCAGGATCGACCTCGAAGAGTCTAGACCCTCTCTCTCTCTCTTCCAGGGTGGCAGTCCCTGGCT  
GGGACTGGGGGACAGAGGATCAAGCCTAGCCAGGACCTTTGTATTTTCATTTCAACAAGCACAATAAAGAAA  
AGCCTTTTGTCTTGAA

**Restriction Sites:** RsrII-NotI  
**ACCN:** NM\_145919  
**Insert Size:** 744 bp



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">BC006879</a></u> , <u><a href="#">AAH06879</a></u>
<b>RefSeq Size:</b>	1253 bp
<b>RefSeq ORF:</b>	744 bp
<b>Locus ID:</b>	68644
<b>Cytogenetics:</b>	9 F1