

Product datasheet for **RN203179**

Abhd3 (NM_001106162) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Abhd3 (NM_001106162) Rat Untagged Clone
Tag: Tag Free
Symbol: Abhd3
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >RN203179 representing NM_001106162
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCAGCGCTGGCCATGGATCTGCGGGTGTCTCCCGGAGCTGGCGCTCTACGTGGAGCACCAGTTTC
 GCGTGGGTTTCTCGGCTCGGGCTGGGCTTGTCTGATCCTGGGCTTCAGCGTCGCCTATGCCTGCTA
 CTACCTGAGCAGATTGCCAAGAAACCCAGTTAGTGATTGGAGGGAGAGTTTCAGCCGCTTCCTACAG
 GACCACTGTCGGTGGTGACAGAAACCTATTACCCGACGGTCTGGTGTGGGAGAGCCGAGGACAGACAC
 TGCTGAGACCCCTCATCACTGCCAAGCCCCGGGTGCAGTACAGGAATGAACCTATTAACAGCAGACGG
 AGGACAGATCTCACTGGACTGGTTTGATAACAATAACAGTGCATGCTATGTGGATGCCAGTACCAGACCT
 ACTATCTTGCTCCTGCCTGGCCTCACTGGAACAAGCAAGGAATCCTATATCCTTCATATGATCCATCTCA
 GTGAAGAATTAGGATACAGGTGTGTGGTTTTAATAACAGAGGAGTAGCAGGAGAGAGTCTCTTGACACC
 TCGGACTTACTGCTGCGCAAACACTGAAGACTTGGAGGCGTTATCCACCAGTTCACAGCCTGTACCTT
 TTGGCCCCCTTCTGGCAGCAGGCGTGTCAATGGGAGGAATGCTGCTTCTGAATTACTTGGGTAATAATTG
 GGTCCAAAACCCCTCTGATGGCGGCTGCAACGTTTTCGGTTGGCTGGAACACTTTTGCTTGCTCAGAGTC
 ACTGGAGAGACCACTGAACTGGCTGCTTTTTAATTACTACTTGACAACCTGCCTCCAGTCTTCAGTTAAG
 AAGCACCGGCATATGTTTGTGGACAGATTGACATGGACCAGGTGATGAAGGCCAAGTCGATCAGAGAGT
 TTGATAGGCGGTTACCTCCGTCATGTTTGGATACCGTACGCTTGATGACTATTACACAGATGCCAGTCC
 AAACCGCAGGCTGAAGTCGGTGGGAATCCAGTGTGTGCTGAAATGCTGCAGACGATGTTTTCTCACCC
 AGCCACGCTATCCAATAGAACTGCTAAGCAAAACCTAACGTGGCTTTGGTCTTACATCGATGGAG
 GCCATATTGGTTTTCTGGAGGGAATCTGGCCTAGGCAATGCACCTACATGGATCGAGTCTTCAAGCAGTT
 TGTGCAGGCCATGGTTGAGCATGGACATGAACTCTCCAACATG**TAG**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI



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ACCN:	NM_001106162
Insert Size:	1236 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>NM_001106162.1</u> , <u>NP_001099632.1</u>
RefSeq Size:	1912 bp
RefSeq ORF:	1236 bp
Locus ID:	291793
Cytogenetics:	18p13