

Product datasheet for **RN205940**

Abhd15 (NM_001107025) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Abhd15 (NM_001107025) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Abhd15
Synonyms:	RGD1304598
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >RN205940 representing NM_001107025
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCTCCGTGGCCAGCCGCCCTGGCGCTGCTGCTGGCAGCGCTCGCCCTGCTCCTCTGCGCCCTGGA
 AGCGCGCTGTCGGAGCGGAACCTCGGTCCGGGACCACGAGGAGCAGGAGTGGTGAGCGGAGGCCCGC
 CGACCACTTCAGCGACCGCGCAACCGCTCCCGGGGGCTGCAGCCTCATTGCAAGCCGTCCGCTCTG
 GCCAGTGCCTGCTGCGCGCTCTGCGACGCTCGGCGGCGCTGGAACCGAGCCCGCGCTCCTGGTGTGCG
 GGCCCCACCTGCAGACCTTCTGCCACTTCATCCTGCCTGTAGGGCCTGACCCTGAGCTAGCCCGCAGTA
 CCTGCAGTGGCAGATGATGGGTGGTGGCTCTGGATTGGGTGATAGGACCTTGCCAGGGGCCCGCT
 GTCACCAACCCTGGGAGCCTTCTCCAGTACTACTGGTAATCCCCAATGCATGGGAGCGCTCACCCGCA
 ATGTACTGGGGCTCTGCCTGCTCGCCCTGGAGCATGGCTACTACCCGGTCACTTCCATCGCCCGGCCA
 CCACGGTTGCCACTAGTCAGCCCCGACTACAGCCTTTTGGGGACCCGTCGACCTCAAGGAGGCTGTG
 ACTTATATTGCTTCCGACACCCGGCGCACCCCTGTTTCGCGGTGAGCGAGGGTTAGGATCCGCTCTGC
 TGCTCTCCTACTTGGGGAGTGGCGCTCCTCCAGCTATGTAACCGGCGCTGCCTGCATCTCGCCAGTGT
 ACGCTGTGCGAGTGGTTCGAGGCTGGCTTGCCTTGGCCTTATGAACGTGGATTCTTGTGTACAGAAA
 ATCGCTCTCAGCAGGTATGCTTCTGCCCTGGAGGACACAGTAGACACCGCAAGCTTCAAGAGCAGCT
 CCCTTCGAGAGTTTGAGGAGACATTGTTCTGCCACCAAGAGTTTGCCATTAGCTGGGATACCTACTG
 GGATCTCAACGACCCACTCCGGGATGTGGATGAGGCTGCTGTGCCTGTGCTGTGCATCTGCAGTGTGAC
 GACCCGGTGTGTGGACCACAGACCGCACTCTGCCTGCGGAACCTTCCACCAACCCGATTTCTTCC
 TTCTACTCAGTAGCCATGGAGGCCACTGTGGCTTCTGCGCCCTGAGCCCTTCCAGCATGGAGTACGCA
 GATCATCTTGGAGTCCTTCAGGGCCCTGACTGAATTCCTCAGAATGGAAGAGAGAATGAAAGGGCTGAGC
 AGGCGCAGGACTTCATTTTTAGGGGGCCGGCGTCTGCTGGGGGGCCTGCAGAAGCGAGAGGTTTCCCTT
 CTTCGAATCTGGAGGAGATCTTCGACTGGAAGCGTTCTTACACGAGTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_001107025

Insert Size: 1380 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: [NM_001107025.1](#), [NP_001100495.1](#)
RefSeq Size: 3098 bp
RefSeq ORF: 1380 bp
Locus ID: 303343
Cytogenetics: 10q24