

Product datasheet for **MC200460**

Hdhd3 (NM_024257) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Hdhd3 (NM_024257) Mouse Untagged Clone
Tag: Tag Free
Symbol: Hdhd3
Synonyms: 2810435D12Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC003491 sequence for NM_024257
 GGTGGAGCAGCCGCTGCGTCTCAGGTCTCTTTCCCGAGCCAGGATCTTGTGCTGAAAGCCATTTCAAA
 GTGCCTTGGGACAGCCTACCCCTCTGACCTACACAGCCTGGAAAAGAGCCACTGTTAGCCTGTAGAGGGG
 TGGCCTGAACCAGCTCAGTAGCTCCTTTGATTCTGGGATCTGCACTGAACTTGATCTCCATGGCACACCG
 GCTGCAGATGCGTCTGCTGACGTGGGATGTAAAGGATACTCTGATCAAGTCCGCCGACCCGTCGGGGAG
 GAATATGCCAGCAAGGCCGGGCCATGGAGTGGTGGGAAGACATAACCGTGGAAACAAGCCTTCAGGC
 AGGCATACCGGGCTCAGAGCCACAACCTCCCAACTATGGCCTGAGCCGTGGCCTTACTTCCCGTCAATG
 GTGGAAGGACGTGGTCTACACACCTTCCCGCTAGCAGGGGTCCCAGATGCCAGGCCATGACTCCAGTT
 GCTGACCAGCTATACGAAGACTTCAGCAGCCCTTTCACCTGGCAGGTGTTGGAGGGGGCTGAGATGACCC
 TGAAGGGGTGCCGTAAGCGGGTCTGAAGCTGGCAGTGGTCTCCAACCTTGACCGACGACTAGAGGATAT
 CCTAACAGGCCTTGGCCTGCGAGAACATTTTGTATTTGTTTTGACTTCTGAGGCTGTGGGCTGTCCTAAA
 CCCGACCCACGGATTTCCGTGAGGCTCTGCAGCGCGCTTGTGTAGAACCCTGCAGTGGCGGCCACGTGG
 GGGATAGTTACCTCTGTGATTACCAGGGTCTCAGGCTGTGGCATGCACAGCTTCTGGTAGCGGGCTC
 AGAGCCTCTGGACTCTGCAGTCAGAGATTCTGTACCTAAGGAACATATTCTACCTCCCTCTCCATCTC
 CTGCTGCCCTTGACCTTCTGGAGGCCTCAAGCCCTATGTGATGAGTCTGGTGGAGGAAGTAGCTGGGAC
 CAAATAAACACTGGAGGCAGGGAGTCCCTTCTCTCACCTCTCCTGCAGAGGGAGGTGTCTCGGCTCTC
 CTGCTGCAGCCTCCATAATTTAATCTGAGCATAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI

ACCN: NM_024257

Insert Size: 756 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>BC003491</u> , <u>AAH03491</u>
RefSeq Size:	1098 bp
RefSeq ORF:	756 bp
Locus ID:	72748
UniProt ID:	<u>Q9CYW4</u>
Cytogenetics:	4 B3