

Product datasheet for MC203317

Hdhd2 (NM_029826) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Hdhd2 (NM_029826) Mouse Untagged Clone
Tag: Tag Free
Symbol: Hdhd2
Synonyms: 0610039H12Rik; 3110052N05Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC058177
 CTCGGCGGCGCTCGGGCCTTTCCAGAGGACAGCGGGGCTGCGAGGGGCATGAAGGATGGCAGCGCGCCGT
 GCGTTAAAAGCTGTTTTGGTGGATCTCAATGGCACACTTCACATTGAAGATGCAGCTGTGCCAGGCGCAC
 AGGAAGCTCTTAAAAGGTTGCGTGCCACTTCTGTGATGGTTCGGTTTGTGACCAATACAACCAAAGAGAC
 CAAGAAAGACCTACTGGAGAGACTGAAAAAAGTGGAGTTTGGAGATCTCCGAAAGATGAAATATTTACTTCC
 CTGACAGCAGCCGAACTTAATCGAGCAGAAGCAAGTCAGGCCATGCTCCTGGTTGATGACCGCGCAC
 TGCCTGAGTTCACAGGAGTTCAAACCCAGGACCCCAACGCTGTGGTCATTGGACTGGCACCAGAGCATT
 TCATTATCAGCTTCTGAACCAAGCATTCCGGCTACTCCTGGATGGAGCCCTCTGATAGCTATCCACAAG
 GCCAGGTAACAAGAGAAAAGATGGCTTAGCCTTGGGACCAGGACCTTTGTGACTGCCTTAGAGTATG
 CCACAGACACGAAAGCCATGGTGGTGGGAAAACCAGAGAAGACATTCTTCTGGAAGCCTTGAGGGATGC
 TGACTGTGCACCGGAGGAGGCCGTCATGATAGGAGACGATTGCAGGGATGATGTCGATGGGGCTCAGAAC
 ATTGCCATGCTGGGCATCTTAGTTAAAACCGGAAATACAAGCAGCAGATGAAGAAAAAATTAATCCAC
 CTCCTACTTAACCTTGGAGAGCTTCCCTCACGCTGTGGACCACATTCTGCAGCACCTCCTGTGAACCAG
 CATGTGTTGTCTGGACTGGATGGATCCCTAACAAAGGTGGCATCAGTAGGCTGCGCCATCCAGTGCTGATC
 CTATTTAACCTTTTATTGTGCATTAATTAGAAAAGAGGGGGATTGGATTGCAGCCAACCTAAACCTTGC
 TAATCTCTTTGTTTTATAAAAAGAAGATGGGACCTGAAGAAAGGAGAGCTGAGATTTTGTGCCATTCT
 GTTAAAATATTCATCAGGTTCACTGGGCTGGAGGAGAAGCTCCTGTGGGCGCAGAGGAGCAGTAGCTC
 CACTCCTCCGTGGTGAAGTGAGAGGATCCTCTGTGAGCATGACTGACTCACACAGAGATGCACTGGAAG
 GTGCATTAGGCTGTCAGCAAGATGCCAGAGTTGAGCCGTGAAGCTCTGCAGACAAGCCACAGAGAAGCAA
 GCTAGCAGCAGTGTGGCAGCCCTTCAAGCTGAGATCCAGTGAAGTTGCTTTAACAGATGTGGAAGCCAG
 ATCTTCCACTGTATCCAGCGCAGATGACTTTTTTTCTGTTTATTAGCCAGAGATGACTAATTTAAATT
 TAGAACCCGAATTTAATTTAAAATAATATTTCCATTAATAACCTATTCATTGCAGATACCTATTATACTG
 TGAACAGTTGTTTTGGAATTTTATGTAATAATAAACTATCAGTATTTTAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_029826



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Insert Size:	780 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>BC058177</u> , <u>AAH58177</u>
RefSeq Size:	1539 bp
RefSeq ORF:	780 bp
Locus ID:	76987
UniProt ID:	<u>Q3UGR5</u>
Cytogenetics:	18 E3