

Product datasheet for **MC200515**

Bckdha (NM_007533) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Bckdha (NM_007533) Mouse Untagged Clone
Tag: Tag Free
Symbol: Bckdha
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >BC003787 sequence for NM_007533

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CGGACGCGTGGGCGGACGCGTGGGCGGACGCGTGGGGCGATAGTGATGTCTGCGCCAAGATCTGGAGGC
CGAGCCGTGGCCTGCGCCAGGCTGCTCTTCTCCTGTTGGGACGATCTGGGGTTCGGGGCTTGCTAGATC
TCACCCAGCAGGACGACGCAACAGCAGTTCCTATCCCTGGACGACAAGCCCAAGTTCACAGGGGCTCT
GCAGAGTTTGTAGACAAGCTTGAGTTCATCCAGCCAATGTCATCTCCGGCATCCCCATCTACCGTGTCA
TGGACCGCCAGGGCCAGATCATCAACCCAGTGAAGATCCCCACCTGCCCCAGGAGGAGGTGCTGAAGTT
CTACCGGAGCATGACGCTGCTCAACACCATGGACCGCATTCTCTATGAGTCCCAGCGGCAGGGCCGATC
TCCTTCTACATGACCAACTATGGCGAGGAGGGGACACATGTGGGCAGTGGCGCTGCCTTGGAGCGCACAG
ACCTGGTGTGGCCAGTACCGGAGGCAAGGTGTGCTCATGTACCGGGACTACCGCTGGAGCTGTTTCAT
GTCCCAGTGCTACGGCAATGTGAATGACCCAGGCAAGGGACGCCAGATGCCTGTTCACTACGGCTGCAAG
GAACGCCACTTCGTACCAATTCCTCTCCACTGGCCACGACAGTCCCTCAGGCGGTAGGGGCAGCCTATG
CTGCCAAGCGGGCCAATGCCAACCAGATTGTGATCTGTTACTTTGGCGAGGGGGCAGCCAGTGAAGGGGA
TGCCACGCCGGTTTCAATTTTCGCTGCCACCCTGGAGTGTCCCATCATCTTCTTCTGCCGGAACAATGGC
TATGCCATCTCCACACCAACCTCTGAGCAGTACCGTGGGGATGGCATAGCGGCTCGGGGCCCTGGGTACG
GCATCATGTCAATCCGTGTGGACGGCAACGATGTGTTGCTGTGTACAATGCCACTAAGGAGGCCCGACG
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GTCACGAAAGAAGGTCATGGAAGCCTTTGAGCAGGCTGAGCGGAAGCTAAAGCCGAACCAAGCCTCCTC
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AGACTTACGGGGAGCACTACCCCTGGACCACTTTGACAAGTGAAGCCCTAGCCAGCAGCAGGGGGTCTCT
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AGGGTGACTTTTGTCTCTGCTGCTCCCCAGGCTACTTCACTGGGGCACCATGTTTGCAGCCGTTGC
TGCGGCTACTTCACTCCCTTACCTGTTACAGTGCCTTTAGGGGTGGGAAGGGACCAGGGCCAGGGGAA
ACCCTCTGGGCAGGGTGGCCCTGGGCTTGGCCAGAGAGATAGCTGATTGGCAGAGTAAGTAAACACAGG
TCTGCCTTTGAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

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Restriction Sites: RsrII-NotI



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ACCN:	NM_007533
Insert Size:	1329 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>BC003787</u> , <u>AAH03787</u>
RefSeq Size:	1739 bp
RefSeq ORF:	1329 bp
Locus ID:	12039
Cytogenetics:	7 A3