

Product datasheet for **MC201423**

Hsd17b10 (NM_016763) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Hsd17b10 (NM_016763) Mouse Untagged Clone
Tag: Tag Free
Symbol: Hsd17b10
Synonyms: 17bHSD10; Ads9; ERAB; Hadh2
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC027517 sequence for NM_016763
 GGCTTGTGCAAGATGGCTGCGGCAGTTCGGAGCGTGAAGGGCTTGGTCGCGGTAGTAAGTGGAGGAGCCT
 CGGGCCTTGGCCTAGCTACGGCCAAAAGACTGGTGGGACAAGGGGCCACAGCTGTACTTCTGGATGTACC
 TGAAGTCAAGGGTGAAGCCCAAGCCAAGAAGTTAGGAGAAAGCTGCATATTTGCCCCAGCAAATGTGACC
 TCTGAGAAGGAGATACAAGCAGCTTTGACTCTAGCAAAAAGAAAAGTTTGGCCGTATAGATGTGGCTGTCA
 ACTGTGCAGGTATTGCAAGTGGCCATTAAGACATACCACCAAAAAGAACAAGATCCATACTTTGGAGGA
 CTTCCAGCGGTTATCAATGTGAATCTTATAGGCACTTTCAATGTGATCCGCCTGGTTGCTGGGGAGATG
 GGCCAGAATGAACCAGACCAGGGAGGCCAACGTGGAGTTATCATTAACTGCCAGTGTGGCTGCCTTTG
 AGGGCCAGGTTGGACAAGCTGCATACTCTGCATCCAAAGGGGCCATAGTGGGCATGACACTGCCATTGC
 TCGAGATCTGGCTCCTACAGGCATCCGTGTGGTAAACAATTGCTCCAGGTTTGTGGCCACCCACTGCTT
 ACCACCCTTCCAGAGAAAGTGCGAACTTCTTGGCCAGCCAGGTACCCTTCCCCAGCCGACTAGGTGACC
 CCGCTGAATATGCTCATCTGGTACAGACCAATAATCGAGAACCATTCTTGAATGGAGAGGTCATCCGGCT
 GGATGGGGCCATTGCAATGCAGCCTTAAAGGGCCAAGGCAGGAGAAACACAGCTCCTTTTCAATTTGAA
 GGAAAGCTAACAGCCACTTTGTAAGTCTGCTCCACTCACCTCGGTGCCTAATAAATTCTCAAAGTCCAA
 AAAAAAAAAAAAAAAAAAAAAAAAAAAAAA

Restriction Sites: EcoRI-NotI
ACCN: NM_016763
Insert Size: 786 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>BC027517</u> , <u>AAH27517</u>
RefSeq Size:	938 bp
RefSeq ORF:	786 bp
Locus ID:	15108
Cytogenetics:	X F3