

Product datasheet for **MC207724**

Hsd11 (NM_175185) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Hsd11 (NM_175185) Mouse Untagged Clone
Tag: Tag Free
Symbol: Hsd11
Synonyms: 2700067E09Rik
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC207724 representing NM_175185
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCTGCTGTTGACAGCTTCTACCTCTTGTACAGGGAAATCGCCAGGTCTTGAATTGCTACATGGAAG
 CCTTGGCCTTGGTGGGAGCCTGGTACACAGCCGAAAGAGCATCACCGTCATCTGTGACTTCTACAGCCT
 GGTGAGGCTGCACTTCATCCCTCGCTGGGAGCAGGCCCGACCTGATCAAGCAGTATGGAAGATGGGCG
 GTCATCAGTGGGGCCACCGATGGCATTGGGAAGGCCTATGCGGAGGAGTTAGCGAGCCACGGACTCAATG
 TCATCCTGATCAGCCAGGAAGAGGAGAAGCTGCAGGCCGCGGCCAAGCACATAGCCGACACCTACAGGGT
 AGAGACGCTTGTCTGGTGGCAGACTTCAGCAGAGGCCGGGAGATTTACGCCCCCATCCGAGAAGCCCTG
 AGAGACAGAGACATTGGCATCCTGGTGAACGACGTGGGTGCATTCTACCCCTACCCTCAGTATTTACAGCC
 AGGTGCCCCGAGGACACGCTCTGGGACATCGTGAACGTGAACATCGCAGCCGCCAGCCTGATGGTGACAT
 CGTGCTGCCAGGGATGGTGGAGAGAAAGAAGGGCGCCATCGTCACCGTGTCTTCTGGTTCCTGCTGCAAG
 CCCACCCACAGCTGGCTGCCTTCTCTGCGTCCAAGCCATCTGGACCACTTCAGCCGAGCCCTGCAGT
 ACGAGTATGCCTTAAGGGGATCTTTGTGCAGAGCCTGATCCCCCTTCTACGTGACCAGCAGCGGGGCTGC
 GCCCGCCAGCTTCTGCACAGATGCCCGTGGCTGGCGCCGTCGCCGAGAGTGTATGCACAGCATGCAGTG
 TCGACCTGGGCATTTCAAAAAGGACCACAGGCTACTGGTCCCATTCCATTAGTTCCTTCTCGCACAGT
 ATATGCCCGAGTGGCTCTGGGTGTGGGTGCAAACCTCCTCAACCCTCCTTACGGAAAGAGGCCTTATC
 CTGCCAAGCCTGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_175185



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Insert Size:	993 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>NM_175185.4</u> , <u>NP_780394.1</u>
RefSeq Size:	3183 bp
RefSeq ORF:	993 bp
Locus ID:	72552
UniProt ID:	<u>Q8BTX9</u>
Cytogenetics:	8 E1