

Product datasheet for **MR205763A1V**

Mouse Hsd3b2 (NM_153193) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Hsd3b2 (NM_153193) AAV Particle
Tag:	Myc-DDK
Symbol:	Hsd3b2
Synonyms:	3-beta-HSD II
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR205763 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGCCTGGGTGGAGCTGCCTGGTACTGGAGCAAAAGGGTTTTTGGGGCAGAGGATCATCCAGTTGTTGG
TGCAAGAGGAAGATCTGGAGGAGATCAGGGTCTGGACAAGGTCTTCAGACCAGAAACAAGGAAGGAATT
CTTCAACCTAGAGACAAGCAACAAGGTGACAGTGTGGAAAGGAGACATTCTTGACACCCAGTACCTGAGG
AGAGCTTGCCAGGGCATCTCTGTTGTCATCCATACTGCTGCCATCATTGATGTCACAGGTGTCATTCCCA
GGCAGACCATCCTAGATGTCAATCTGAAAGGTACCCAGAACTTATTGGAGGCCTGTATCCAAGCCAGTGT
GCCAGCCTTCATCTTCTCCAGCTCAGTTGATGTTGCAGGGCCCAACTTTACAAGGAGATTGTCTTGAAT
GGCCATGAGGAAGAGTGTGATGAAAGTACATGGTCTGATCCATACCCATACAGCAAAAAGATGGCTGAGA
AGGCAGTGTGGCAGCAATGGGAGCATGCTAAAAATGGTGGCACTTTGCAAATTTGTGCATTAAGGCC
CATGTGCATTTATGGGGAGAGAAGTCCACTCATTTCTAACATAATAATTATGGCCCTTAAACATAAGGGT
ATTCTGAGAAGTTTTGGCAAATCAACACAGCCAACCCAGTATATGTGGCAATGTAGCCTGGGCACACA
TTCTGGCTGCCAGGGCCTTCGAGACCCCAAGAAGTACCAAATATCCAAGGAGAGTTCTACTACATCTC
AGATGACACCCCTCACAAAGCTTTGATGATATAAGTTACACCTTGAGCAAGGAGTGGGGCTTCTGCCTT
GATTCAGCTGGAGCCTTCTGTGCCCTACTGTACTGGCTTGCACTTCTGCTGGAACTGTGAGCTTCC
TCCTGAGTCCAATCTACAGATATATACCTCCCTTAAACCGCCACTTGGTCACACTGTGAGGTAGCACATT
CACTTTCTCTACAAGAAAGCTCAGCGAGATCTGGGCTATGAGCCACTTGTGAGTGGGAGGAAGCCAAG
CAGAAAACCTCAGAGTGGATCGGGACACTAGTGGAGCAGCACAGGGAGACTGGACACAAAAGTCTCAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>MR205763 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MPGWSCLVTGAKGFLGQRRIQLLVQEEDLEEIRVLDKVFVRPETRKEFFNLETSSNKVTVLEGDILDYLR RACQGISVVIHTAAIIDVTGVIPRQITLDVNLKGTQNLLEACIQASVPAFIFSSSVDVAGPNSYKEIVLN GHEEHCHESTWSDPYYPYSKKMAEKAVLAANGSMLKNGGTLQTCALRPMCIYGERSPLISNIIIMALKHKG ILRSFGKFNANPVYVGNVAWAHILAAARGLRDPKSPNIQGEFYIISDDTPHQSFDDISYTLKEWGFCL DSSWSLPVPLLWLAFLLETVSFLLSPIYRYIPPFNRHLVTLSGSTFTFSYKKAQRDLGYEPLVSWEEAK QKTSEWIGTLVEQHRETLDTKSQ</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_153193
ORF Size:	1122 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	NM_153193.2 , NP_694873.1
RefSeq Size:	1810 bp
RefSeq ORF:	1122 bp
Locus ID:	15493
UniProt ID:	P26149
Cytogenetics:	3 42.85 cM
MW:	42 kDa