

Product datasheet for **RC221286A1V**

Human HSD11B1L (NM_198708) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human HSD11B1L (NM_198708) AAV Particle
Tag: Myc-DDK
Symbol: HSD11B1L
Synonyms: 11-beta-HSD3; 11-DH3; HSD1L; HSD3; SCDR10; SCDR10B; SDR26C2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC221286 representing NM_198708
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCAGGTAACTTTGTGAGCTACGTGCAACTGACGTCGCGGGCGCTGCCAGCCTGACGGACAGCAAGG
 GCTCCCTGGTGGTGGTGTCTCGCTGCTCGGCCGCGTGCCACGTCGTTCTCCACTCCCTACTCGGCGGC
 CAAGTTTGGCGTGGACGGCTTCTTCGGCTCCCTGCGGCGGGAGCTGGACGTGCAGGACGTGAACGTGGCC
 ATCACCATGTGCGTCTGGGCCCTCCGAGATCGCGCCTCCGCGCCGAGGCAGTCAGGGGAGTCACGAGGG
 TCAAGGCGGCCCGGGGCCAAGGCAGCCCTGGCCGTGATCCGCGGCGGCCACGCGCGCGGCCGCGCT
 CTTCTACCCGTGGCGTTTCCGCCTGCTGTGCTTGGCTCCGCGCTGGCTACCGCGCCCGCGGCCCTGGTTT
 ATCCGCCAGGAGCTAACGTCACGCGCCGCGCAGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC221286 representing NM_198708
 Red=Cloning site Green=Tags(s)

MQVNFVSYVQLTSRALPSLTDKSLVVSLLGRVPTSFSTPYSAKFALDGGFFGSLRRELDVQDVNVA
 ITMVLGLRDRASAAEAVRGVTRVKAAPGPKAALAVIRGGATRAAGVFPWFRLLCLLRRWLPRPAWF
 IRQELNVTAATAA

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_198708
ORF Size:	456 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:	<u>NM_198708.1</u>
RefSeq Size:	1565 bp
RefSeq ORF:	459 bp
Locus ID:	374875
UniProt ID:	<u>Q7Z5J1</u>
Cytogenetics:	19p13.3
MW:	16.3 kDa