

Product datasheet for **RC200623A1V**

Human DAD1 (NM_001344) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DAD1 (NM_001344) AAV Particle
Tag: Myc-DDK
Symbol: DAD1
Synonyms: OST2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200623 representing NM_001344
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCGGCGTCGGTAGTGTCTGTCAATTCGCGGTTCTTAGAAGAGTACTTGAGCTCCACTCCGCAGCGTC
TGAAGTTGCTGGACGCGTACCTGCTGTATACTGCTGACCGGGCGCTGCAGTTCGGTTACTGTCTCCT
CGTGGGACCTTCCCCTCAACTCTTTCTCTCGGGCTTCATCTTTGTGTGGGGAGTTTCATCCTAGCG
GTTTGCCTGAGAATACAGATCAACCCACAGAACAAAGCGGATTTCCAAGGCATCTCCCAGAGCGAGCCT
TTGCTGATTTTCTTTGCCAGCACCATCCTGCACCTTGTGTGATGAACCTTTGTTGGC

AC**CGGCGCC**TCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGA
TTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200623 representing NM_001344
Red=Cloning site Green=Tags(s)

MSASVSVISRFLLEYLSSTPQRLKLLDAYLLYILLTGALQFGYCLLVGTFPFNSFLSGFISCVGSFILA
VCLRIQINPQNKADFQGISPERAFADFLFASTILHLVVMNFVG

TRRLEQKLI**SEEDLA**ANDILDYK**DDDDK**V

Species: Human
Serotype: AAV-2
ACCN: NM_001344
ORF Size: 339 bp



[View online »](#)

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_001344.1</u>
RefSeq Size:	699 bp
RefSeq ORF:	342 bp
Locus ID:	1603
UniProt ID:	<u>P61803</u>
Cytogenetics:	14q11.2
MW:	12.3 kDa