

Product datasheet for **MR200451A1V**

Mouse Dad1 (NM_010015) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dad1 (NM_010015) AAV Particle
Tag: Myc-DDK
Symbol: Dad1
Synonyms: AI323713
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200451 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCGGCGTCTGTGGTGTCCGTCATCTCCCGTTCTGGAGGAGTACTTGAGCTCCACTCCGCAGCGGC
TGAAGTTGCTGGACGCCTATCTCCTTTATATACTGCTGACCGGGCGCTGCAGTTCGGCTACTGTCTCCT
CGTGGGCACCTTCCCCTCAACTCGTTCCTCTCTGGCTTCATCTCTTGTGTGGGCAGCTTCATCCTAGCG
GTTTGCCTGAGAATACAGATCAACCCCAAGCAAGCGGACTTCCAAGGCATCTCTCCGGAGCGAGCCT
TTGCTGACTTCCTCTTTGCCAGCAGCATCTGCACCTTGTCTCATGAACCTCGTTGGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200451 protein sequence
Red=Cloning site Green=Tags(s)

MSASVSVISRFL E EYLSSTPQRLKLLDAYLLYILLTGALQFGYCLLVGTFPFNSFLSGFISCVGSFILA
VCLRIQINPQNKADFQGISPERAFADFLFASTILHLVVMNFVG

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_010015
ORF Size: 339 bp



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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_010015.2</u>
RefSeq Size:	3506 bp
RefSeq ORF:	342 bp
Locus ID:	13135
UniProt ID:	<u>P61804</u>
Cytogenetics:	14 27.7 cM
MW:	12.5 kDa