

Product datasheet for **MR200399A1V**

Mouse D3Ertd751e (NM_027271) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse D3Ertd751e (NM_027271) AAV Particle
Tag: Myc-DDK
Symbol: D3Ertd751e
Synonyms: 2810009O15Rik; 4930415G15Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200399 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGATTTTAAATCGAATACACTTGGGATGGTTTCCAGTGAGACATGAGCCAGTGTGTGCAGGCTGA
 GTCCGTGTGAGCAGGGAGTGAAGATGGAGGTTAGTGCTCCATTATTCAATGATCCTCCATCCCCTCTCGG
 AGAACCAGGAAAGCCTTTCAGTGAACGTGGAATTATGAAGTTGTGGAAGCATTTTTTTTGAATGATACA
 ACTAAGCAGTATTTAGAAGTCGAACCTTGTCCCATCGTCTAGAATATTTCAAGCCTTTCAGTTTCAACA
 CACTGCTTGGAGAAGAATGGAGGCAGCCAGAACCAGACCTGTGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200399 protein sequence
 Red=Cloning site Green=Tags(s)

MDFKIEYTDWGFVVRHEPVCVRLSPCEQGVKMEVSAPLFDNPPSPLGEPGKPFSELWNYEVVEAFFLNDT
 TKQYLEVELCPHRLEYFKPFSFNLLGEEWRQPEPDW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_027271
ORF Size: 327 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_027271.1, NP_081547.1</u>
RefSeq Size:	3322 bp
RefSeq ORF:	327 bp
Locus ID:	73852
UniProt ID:	<u>Q8BGN2</u>
Cytogenetics:	3 B
MW:	12.8 kDa