

Product datasheet for **MR201991A1V**

Mouse Dusp14 (NM_019819) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dusp14 (NM_019819) AAV Particle
Tag: Myc-DDK
Symbol: Dusp14
Synonyms: 1110014C10Rik; 2310042C07Rik; D11Ert395e; MKP-L; Mkp6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201991 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGCTCCAGAGGTCACAGCACGCTCCACGGACTCTCATGGCCCTCGGATGATTTCCGAGGGAGACA
 TAGGAGGCATTGCTCAGATCACCTCCTCTCTCTTCTTGGGCAGAGCCAGCGTGGCCTCCAACCTGGCACCT
 CCTCCAGGCCCGCGGCATCACCTGCGTCATCAATGCCACCATCGAGATCCCCAACTTCAACTGGCCCCAG
 TTTGAATATGTTAAAGTGCTCTGGCTGACATTCCTCATGCCCCATTAGACTGTACTTTGACACTGTGG
 CCGACAAGATCCACAGTGTGAGCAAGAAGCAGCGGGCTACCTTGGTGCACTGTGCGGCAGGCGTGAGCCG
 CTCGGCCACCCTCTGTATTGCGTACCTGATGAAATCCACAATCTGTGCCTGTTGGAGGCATACAACCTGG
 GTGAAAGCCCGGAGGCCTGTATCAGGCCCAACCTGGGCTTCTGGAGGCAGCTGATAGACTACGAGAGCC
 AGCTCTTTGGGAAGTCTTCAGTTAAGATGGTACAGACACCCTATGGCATCATCCAGACGTTTATGAGAA
 GGAGTCCCGACACTTGATGCCTTATTGGGGGATT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201991 protein sequence
 Red=Cloning site Green=Tags(s)

MSSRGHSTLPRTLMAPRMISEGDIGGIAQITSSLFLGRASVASNWHLLQARGITCVINATIEIPNFWNPQ
 FEYVKVPLADIPHAPIRLYFDTVADKIHVSVKKHGATLVHCAAGVSRSATLCIAYLMKFHNLCLLEAYNW
 VKARRPVIRPNLGFWRQLIDYESQLFGKSSVKMVQTPYGIIPDVYEKESRHLMPYWGI

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_019819
ORF Size:	594 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_019819.2</u>
RefSeq Size:	1443 bp
RefSeq ORF:	597 bp
Locus ID:	56405
UniProt ID:	<u>Q9JLY7</u>
Cytogenetics:	11 51.29 cM
MW:	22.3 kDa