

Product datasheet for **MR201788A1V**

Mouse Dusp21 (NM_028568) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dusp21 (NM_028568) AAV Particle
Tag: Myc-DDK
Symbol: Dusp21
Synonyms: 1700094E07Rik; DSP21
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201788 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGACAACAGCATCTTGTATCTTCCGTCTCAAGCTACCAACAGGATAACATCTATGGTCTCTCTCAA
 TAAGTCCAGTCTTTTATCAGTAAGTCTGCGGTAGCTAACGACAACTCACCTTGTCACCAACCATAT
 CACCACGATCATCAATGTCTCTGCAGAAGTAGTAACGTTCTTTGAAGACATTCAGTACGTGCAAGTG
 CCGGTGAGCGATGCTCCTAATCTTACCTCTATGACTTTTTCGACCCATAGCTGATCACATCCACGGTG
 TGGAAATGAGAAATGGCCGACGCTGTTGCACGTGCCGAGGAGTGAGCCGCTCAGCAACTCTCTGCCT
 TGCCTATCTCATGAAATACCACAATATGACCCTGCTGGATGCACACACATGGACCAAGACCTGCCGCCC
 ATCATCCGTCCTCAACAATGGCTTTGGGAACAAGTATTCATTACGAGTTCAAGCTGTTTAGTAGGAATA
 CCGTTCGCATGATCTACTCTCTATAGGTCTGATTCTAACATCTATGAAAAGGAGGCCTATTTAATGGA
 GCTAATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201788 protein sequence
 Red=Cloning site Green=Tags(s)

MTTASCIFPSQATQQDNIYGLSQITASLFISSAVANDKLTLSNNHITTIINVSAEIVNTFFEDIQYVQV
 PVSDAPNSYL YDFDPIADHIHGVEMRNGRLLHCAAGVSRSATLCLAYLMKYHNMTLLDAHTWTKCRP
 IIRPNNGFWEQLIHYEFKLSRNTVRMIYSPIGLIPNIYEKEAYLMELM

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse



[View online »](#)

Serotype:	AAV-2
ACCN:	NM_028568
ORF Size:	570 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_028568.1</u> , <u>NP_082844.1</u>
RefSeq Size:	851 bp
RefSeq ORF:	570 bp
Locus ID:	73547
UniProt ID:	<u>Q9D9D8</u>
Cytogenetics:	X A1.2
MW:	21.5 kDa