

Product datasheet for **MR21328A1V**

Mouse Gm11938 (NM_001127354) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Gm11938

Synonyms: OTTMUSG00000004968

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR213288 representing NM_001127354
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACAGGCTCCTGCTGTGGATCCTTCTCCTCCAGAGCTGTGGAGGAGGCTGCTGCCAGCCCTGCTGCT
GCAGGGACCCCTGCTGCTGCCGCCAGTGTCTGCCAGACCACAGTGTGCGCCCTGTGACCTGTGTGCC
CCATTGCACCAAGGCCATCTGTGAGCCCTGTGCGCGCCCATCTGCTGTGACCCCTGCAGCCTGCAGCAG
GGCTGCTGTGCGCCCATCACCTGCTGCCCCACCTCTTGACACAGCTGTGGTCTGCAGGCCTTGTGCTGGG
CCTCCACCTGCTGCCAGCCATCTCAGTGCAGGCTCCCTGCTGCAGGCCCTTGTGCCAGCCTGCTCC
CTGTGCGACCACCTGCAGGACTTCCCATGCAACACCTGCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR213288 representing NM_001127354
Red=Cloning site Green=Tags(s)

MTGSCCGSFSSQSCGGGCCQPCCCRDPCCCRPVSCQTTVCRPVTCVPHCTRPICEPCRRPICCDPCSLQQ
GCCRPIITCCPTSCTAVVCRPCCWASTCCQPISVQAPCCRPCCQPAPCRTTCRTSPCNTCC

TRTRPLE**QKLISEEDLA**AND**ILDYKDDDDK**V

Species: Mouse

Serotype: AAV-2

ACCN: NM_001127354



ORF Size:	393 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:	NM_001127354.1 , NP_001120826.1
RefSeq Size:	663 bp
RefSeq ORF:	396 bp
Locus ID:	100041412
Cytogenetics:	11 D
MW:	13.9 kDa