

Product datasheet for **MR200764A1V**

Mouse Dram1 (BC021433) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Dram1 (BC021433) AAV Particle
Tag: Myc-DDK
Symbol: Dram1
Synonyms: 1200002N14Rik; Dram
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200764 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGCATCGTAGCCAACCTCCAGGAGTTAGCCGTCCTGTGGTCCATGATGGCGGTGCGCTTCTGGCTT
TCGCTCGCGGGTGGTGTACACGCTCCTGCAATCGATCATCTCCTACAAATCCTGTCCCCAGTGGAACAG
TCTCACCACGTGCCATGTCAGGATGGCCATCTCCGCTGTTTCGTGCGCAGCTGTCGTCCCATGATTGCC
TGTGCTCACTCATTCTATAACCAAGCTGGAATGGAATCCAAAAGAAAAGATTATATATATCACGTGG
TGAGCGCCATCTGTGAGTGGACCGTGGCTTTTGGTTTTATTTCTATTTCTAACATTCATCCAAGATTT
CCAGAGTGTCACTCTAAGGATATCCACAGAAATCAATGACGACTTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200764 protein sequence
Red=Cloning site Green=Tags(s)

MGIVANFQELAVPVVHDGGALLAFVCGVYVYLLQSIISYKSCPQWNSLTTCHVRMAISAVSAAVPMIA
CASLISITKLEWNPKEKDYIYHVSAICEWTVAFGFIFYFLTFIQDFQSVTLRISTEINDDF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC021433



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ORF Size:	396 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>BC021433</u> , <u>AAH21433</u>
RefSeq Size:	2804 bp
RefSeq ORF:	398 bp
Locus ID:	71712
Cytogenetics:	10 C1
MW:	14.7 kDa