

Product datasheet for **MR202887A1V**

Mouse (BC055906) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse (BC055906) AAV Particle
Tag: Myc-DDK
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202887 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGACATGAGGGCCCTGCTCAGTTTTTTGGGATCTTGTGCTCTGGTTCCAGGTATCAGATGTGACA
TCAAGATGACCCAGTCTCCATCCTCCATGTATGCATCGCTGGGAGAGAGAGTCACTATCACTTGAAGGC
GAGTCAGGACATTAAGCTATTTAAGCTGGTACCAGCAGAAACCATGGAATCTCCTAAGACCCGTATC
TATTATGCAACAAGCTTGGCAGATGGGTCCCATCAAGATTCAGTGGCAGTGGATCTGGCAAGATTATT
CTCTAACCATCAGCAGCCTGGAGTCTGACGATACAGCAACTTATTACTGTCTACAGCATGGTGAGAGCCC
GTATACGTTCCGATCGGGACCAAGCTGGAAATAAAACGGGCTGATGCTGCACCAACTGTATCCATCTTC
CCACCATCCAGTGAGCAGTTAACATCTGGAGGTGCCTCAGTCGTGTGCTTCTTGAACAATTCTACCCCA
AAGACATCAATGTCAAGTGAAGATTGATGGCAGTGAACGACAAAATGGCGTCTGAACAGTTGGACTGA
TCAGGACAGCAAAGACAGCACCTACAGCATGAGCAGCACCCCTCACGTTGACCAAGGACGAGTATGAACGA
CATAACAGCTATACCTGTGAGGCCACTCACAAGACATCAACTCACCCATCGTCAAGAGCTTCAACAGGA
ATGAGTGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202887 protein sequence
Red=Cloning site Green=Tags(s)

MDMRAPAQFFGILLWFPGIRCDIKMTQSPSSMYASLGERVITITCKASQDIKSYLSWYQQKPKWSPKTLI
YYATSLADGVPSRFSGSGSGQDYSLTISLESDDTATYYCLQHGESPYTFGSGTKLEIKRADAAPTYSIF
PPSSEQLTSGGASVVCFLNMFYPKDINVKWKIDGSRQNGVLNSWTDQDSKDYSTYSMSSTLTLTKDEYER
HNSYTCETHKTSTSPIVKSFNREK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



Serotype:	AAV-2
ACCN:	BC055906
ORF Size:	708 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>BC055906</u>
RefSeq Size:	960 bp
RefSeq ORF:	710 bp
MW:	26.3 kDa