

Product datasheet for **MR213354A1V**

Mouse Krtap27-1 (NM_001163105) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Krtap27-1

Synonyms: EG239933

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >MR213354 representing NM_001163105
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGCTTCATAGCCATTGCCAGTCATTAGGAGCTTGGGTAAGCTCCGTCAGTGTCTTCCATCACACACA
ACTCTAATCCTAAAAGCTTTGAAGATGGCATTGTCTTACCCAGCAGTTGTCACAGAAGAACCCTGGCTCCT
GGACAACCTTCAAGAAACCTACAGTGAACTTCTACCTGCCAACCGCCAATTGTGGACAGAACCAGTGC
AAAGTGGACCCCTGTGTGCAAAAGTTCCAGAACTCCAGAGCTGAACAAACAATTTGTTCTAATTCGAAGA
CCTGTGAAAGAACAAGAGAAATATCTCCAGCTGTGCCAGAGAGTGCTTCTCAAACCTGCCAATCAAGGAA
TTATAAGCAAGTGGGTTTTGTAGCCAGAGCTACCAACCTGCAAGTTACATGGCCAAGTGTGCCCCTA
AAGTCTACAGCATTGAAAGTTGCCAGACGTTGGAGTTTGAATCCAGCCCATGCTGCTCTCAGGTCTCTG
AGTCCAGGTCTGTAATTCCTCCAGCAGTATTGTCTCTGGGCTACATCTGTGGAATCTTCCAACACTTA
TGAGCCAACATGCTGTGTGACTGGTGGTTACAAGTGCCTAGTAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR213354 representing NM_001163105
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MLHSHCQSFRLGKAPSLSSITHNSNPKSFEDGIVLPSSCHRRTWLLDNFQETYSETSTCQPANCGQNQC
KVDPCVQSSQNSRAEQTICSNKTCERTREISPAVPESASQTCQSRNYKQVGFVAQSYQPASMAKCCPL
KSTAFESCQTLFESSPCCSQVSESRSCNSSSIIVSGLHLVESSNTYEPTCCVTGGSQVPSK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



Serotype:	AAV-2
ACCN:	NM_001163105
ORF Size:	606 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_001163105.1
RefSeq Size:	609 bp
RefSeq ORF:	609 bp
Locus ID:	239933
Cytogenetics:	16 C3.3
MW:	22 kDa