

## Product datasheet for **MR219821A1V**

### Mouse Krtap26-1 (NM\_027105) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Krtap26-1 (NM\_027105) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Krtap26-1  
**Synonyms:** 2310002B14Rik; AI507462  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR219821 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGCATCGCC**

ATGGCTAGCCGTAACAACCTGCTCCTCCTCCGGCAACTGCAGCTCTGGATCGCTCAGAAATACCTGCCACA  
 TCCCAGCCAGCTCCTCCATTGCCCTCTGCTCTACAAACATGGGCTGTGGAGAGGTCTTCTGCGTCCCCAG  
 CAGCTGTCAAGATCACACCTGGTTCATGGACAACCTGCCAGAGACCTTTCAGAACCTCTCAGTGGGCAG  
 CCACCCAGCCGTGAAGCCAGCGGCTTTGAAAACCTTTGTTGCTTTCGACATACTGTGTGCCAGACACT  
 GCCAAGGATCTGGCTATATTCTGCGTCTTCCCTCATCTCTGGCTCTTGCCTCCCAGCATCCTACAGGCC  
 TGTGAGCTATGTATCTAGCAGTTGCCGGCCAGTGAGTCCTTTCATGAACAACCTGCCGTCCTGTAAGCTGT  
 GTATCTGGTGGATACCGCCCACTCCCTTGTGGATCCAATAGCTGCCGACCTCTGGGCATTGTCACCTATG  
 GATGCAGGCCTTCAGGTTGTGTGACCTATGGCCCTCAGACCATTACATTGTGTCAAACAGCCTGAGACC  
 TCTGCAGCCTGTCTGCGGTGGTTGCCAACCATCGATCCCTGTGTTGGCACTTGTGTCCTTCTTGTCTCT  
 GCACAAGGAGGTCAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR219821 protein sequence  
 Red=Cloning site Green=Tags(s)

MASRNNCSSSGNCSSGSLRNTCHIPASSSIALCSTNMGCGEVFCVPSSCQDHTWFMDCNPETFAEPLSGQ  
 PPSREASGFENSCSSTYCVPRHCQSGYIPASSFISGSLPASYPVSYVSSSCRVPSPFMNCRPVSC  
 VSGGYRPLPCGSNSCRPLGIVTYGCRPSGCVTYGPQTIHIVSNLRLQPVCGGCQPSIPVFGTCRPSCS  
 AQGGQ

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV



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<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_027105
<b>ORF Size:</b>	648 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_027105.2</a>
<b>RefSeq Size:</b>	973 bp
<b>RefSeq ORF:</b>	648 bp
<b>Locus ID:</b>	69533
<b>UniProt ID:</b>	<a href="#">Q9D7N2</a>
<b>Cytogenetics:</b>	16 C3.3
<b>MW:</b>	22.4 kDa