

Product datasheet for **MR214784A1V**

Mouse Krtp1-5 (NM_027157) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Krtp1-5 (NM_027157) AAV Particle
Tag: Myc-DDK
Symbol: Krtp1-5
Synonyms: 2310043L02Rik; AI592983
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR214784 representing NM_027157
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCCTGCTGTGCTACTAGCTTCTGTGGCTTCCCACTGCTCCACTGGTGGCACCTGTGGCTCCAGCT
 GCTGCCAGCCAGCTGTTGTGAGACCAGCTGCTCCAGCCAAGCTGCTGTGGACAGGCTATGGCATTGG
 GGGTGAATTGGCTGTGGCCAGGAGGGTGGCTTTGGAGGTGTGAGCTGCCGTGTTAGATGGTGCCGCCCT
 GACTGCCGCGTGGAGGGCACCTGCCTGCCCCCTGCTGTGTGGTGGAGCTGTATACCCCAACCTGCTGCC
 AGCTGCACCACGCCAGGCCTCTGCTGCCGTCCATCCTACTGTGGACAGTCTGCTGCCGCCAGCCTG
 TTGCTGCTACTGCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR214784 representing NM_027157
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MACCATSF CGFP TCSTGGTCGSSCCQPSCCETSCFQPSCCGTGYIGGGIGCGQEGGFVGVSCRVRWCRP
 DCRVEGTCLPPCCVWSCIPPTCCQLHHAQASCCRPSCYCGQSCCRPACCCYCC

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_027157



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ORF Size:	366 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>NM_027157.3</u> , <u>NP_081433.2</u>
RefSeq Size:	1042 bp
RefSeq ORF:	369 bp
Locus ID:	69664
Cytogenetics:	11 D
MW:	12.9 kDa