

Product datasheet for **MR218005A1V**

Mouse A530016L24Rik (NM_177039) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse A530016L24Rik (NM_177039) AAV Particle
Tag: Myc-DDK
Symbol: A530016L24Rik
Synonyms: Nrac
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR218005 representing NM_177039
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGAGGTCTGCAGCTCGAGTCTCTCGCTCTAATCCCACCCGCGGACATGCCATCCAACCAGAGAGAATG
 AGGGGACCACGCGGGGCTCACAGCCTTCCAGGACTGAGAGGGATGGTAACAGGAAGTGTCTCCCTCTAT
 CCTGAGACCCAGACGGCAAGAATGTGGATGCCACGGGGGTGAACCACAGAAAACCTCAAGGCATGTGCGG
 TTCCGAGAGCCCTGGAGGTGGCTGTCCACTACATTGCCCGCAAGGACACGACAGCCGCCATCAAGGTCC
 CCAGCCGGCCAGCTTCCCATGGTGGCTCTCCACTCCAGCCAGCATCCCGCAGCGGCTCCCTATTCCTGTG
 GCTGACACTGTGTGCTCTGCTTGGAGTGGTACTGGTCTGTACTGTGGCCAGGCCAAACGTGTACAGCA
 GCCCTGGAGGACCTCTGGCTCAGCTCCTCGCCCTAATCTTGCCTGTGGTGTGTGGTCTTGTCTGTT
 GGCAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR218005 representing NM_177039
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MRSAARVSRNSHPRTCHPTRENEGTTTRGSQPSRTERDGNRKCPPSILRPRRQECGCHGGEPQKTSRHVR
 FREPLEVAVHYIARKDTTAAIKVPSRPASHGGSPLQPASRSGSLFLWLTLCALLGVVLVLYCGQAKRVTA
 ALEDLLAQLLALILRLWCVVLACWH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2


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ACCN:	NM_177039
ORF Size:	495 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_177039.4</u> , <u>NP_796013.1</u>
RefSeq Size:	2636 bp
RefSeq ORF:	498 bp
Locus ID:	319942
UniProt ID:	<u>Q8BNX7</u>
Cytogenetics:	12 F1
MW:	18.7 kDa