

Product datasheet for **MR200286A1V**

Mouse Acyp2 (BC027642) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Acyp2 (BC027642) AAV Particle
Tag: Myc-DDK
Symbol: Acyp2
Synonyms: 2310004B09Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200286 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGACCGAGCTGCTCAAGTCTGTGGACTACGAAGTGTTCGGGACAGTGCAAGGTGTTTGCTTCAGAATGT
 ACACAGAAGGAGAAGCTAAGAAACGAGGTCTGGTTGGCTGGGTGAAGAACACAAGCAAAGGCACAGTGAC
 AGGTCAAGTTC AAGGCCCGAAGAAAAGGTTGATGCCATGAAGTCTGGCTGAGCAAGTTGGGAGTCCT
 AGTTCTCGCATCGACCGGGCCGACTTTTCTAATGAAAAACAATCTCTAAATTGGAATACTCTGATTTTA
 GTATTCGATAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200286 protein sequence
 Red=Cloning site Green=Tags(s)

MTELLKSVDYEVFGTVQGVCFRMYTEGEAKKRGLVGWVKNTSKGTVTGQVQGPPEEKVDAMKSWLSKVGSP
 SSRIDRADFSNEKTISKLEYSDFSIRY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC027642
ORF Size: 291 bp



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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>BC027642</u> , <u>AAH27642</u>
RefSeq Size:	682 bp
RefSeq ORF:	293 bp
Locus ID:	75572
Cytogenetics:	11 A4
MW:	10.9 kDa