

Product datasheet for **MR200156A1V**

Mouse *Ier3ip1* (NM_025409) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse *Ier3ip1* (NM_025409) AAV Particle
Tag: Myc-DDK
Symbol: *Ier3ip1*
Synonyms: 1110057H19Rik; AI644142; AL022842; AL022863; AV026606
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200156 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCTTCACGCTGTA~~CTCC~~TGATGCAGGCGGCCCTGCTGTGCGTGAACGCCATCGCCGTGCTGCAGC
 AGGAGCGCTTCTCAAGAACATTGGCTGGGGAACAGACCAGGGAATCGGTGGATTTGGAGAGGAGCCAGG
 AATTAATCTCAACTAATGAACCTATTCGGTCTGTAGAACCCTGATGAGAGTGCCATTGATAATAGTA
 AACTCAATTACTATTGTATTGCTTCTGTTATTTGGC

ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200156 protein sequence
 Red=Cloning site Green=Tags(s)

MAFTLYSLMQAALLCVNAIAVLHEERFLKNIGWGTDQIGGGFGEPEGIKSQLMNLIRSVRTVMRVP~~LIIV~~
 NSITIVLLLLFG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_025409
ORF Size: 249 bp
Buffer: PBS with 0.001% Pluronic F68



[View online »](#)

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_025409.1</u> , <u>NP_079685.1</u>
RefSeq Size:	1404 bp
RefSeq ORF:	249 bp
Locus ID:	66191
UniProt ID:	<u>Q9CR20</u>
Cytogenetics:	18 E3
MW:	9 kDa