

Product datasheet for **MR201124A1V**

Mouse Ing5 (BC064674) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ing5 (BC064674) AAV Particle
Tag: Myc-DDK
Symbol: Ing5
Synonyms: 1700001C14Rik; 1700027H23Rik; 1810018M11Rik; AI225768
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201124 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCAGACCTACGAGATGGTGGATAAACACATCCGAAGACTTGATGCTGACCTGGCGCGCTTTGAGGCTG
 ACCTGAAGGACAGGATGGATGGAAGTGACTTTGAGAGCACTGGAGCACGGAGCTTGAAAAAGGCCGGAG
 TCAGAAAGAAAAAGAAGCTCCCGGGGCCGAGGCCGCGGACGTCAGAAGAGGATACCCCAAAGAAGAAG
 AAACATAAAAGCGGGTCTGAGTTTACTGACAGTATCCTATCTGTGCACCCCTCTGATGTGCTGGACATGC
 CTGTGGATCCGAATGAGCCTACATACTGCTTGTGCCACCAGGTGCTCTACGGGAGATGATCGGCTGTGA
 CAATCCAGATTGTCCATTGAGTGGTTTCACTTTGCCTGCGTGGATCTCACCACAAAGCCCAAAGGAAAG
 TGGTTTTGTCCACGATGTGTTCAGGAAAAGAGGAAGAAGAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201124 protein sequence
 Red=Cloning site Green=Tags(s)

MQTYEMVDKHIRRLDADLARFEADLKDRMDGSDFFESTGARSLKKGRSQKEKRSSRGRGRRTSEEDTPKKK
 KHKSGSEFTDSILSVHPSDVLDPVDPNEPTYCLCHQVSYGEMIGCDNPDCPIEWFHFACVDLTTKPKGK
 WFCPRCVQEKRRKK

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2


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ACCN:	BC064674
ORF Size:	462 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>BC064674</u> , <u>AAH64674</u>
RefSeq Size:	4579 bp
RefSeq ORF:	464 bp
Locus ID:	66262
Cytogenetics:	1 D
MW:	17.8 kDa