

Product datasheet for **MR214824A1V**

Mouse *Ifna14* (NM_206975) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: *Ifna14*
Synonyms: OTTMUSG00000007662
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR214824 representing NM_206975
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGCTAGGCTCTGTGCTTTCCTGATGACCCTGCTGGTGATGAGCTACTGGTCAACCTGCTGTCTAGGAT
GTGACCTGCCTCAGACTCATAACCTCAGGAACAAGAGAGCCTTGACACTTCTGGTAAAAATGAGGAGACT
CTCCCCCTCTCTCCTGCCTGAAGGACCGGAAGGACTTTGGATTCCTCGCAGGAGAAGGTGGATGCCAGCAG
ATCAAGAAGGCTCAAGCCATCCCTGTCTGAGTGAGCTGACCCAGCAGATCCTGACCCTCTTCACATCAA
AGGACTCATCTGCTGCTGGGATGCAACCTCCTAGACTCCTTCTGCAATGACCTCAACACTCAGCTCAA
TGACCTGCAAGGCTGTCTGATGCAGCAGGTAGAGATACAGGCACCTCCCTGACCCAGGAAGACTCCCTG
CTGGCTGTGAGGAAATACTTCCACAGGATCACTGTTTACCTGAGAGAGAAGAAACACAGCCCTGTGCCT
GGGAGGTGGTCAGAGCAGAAATCTGGAGAGCCCTGTCTTCTCAGCCAAGTTGCTGACCAGCCTGAAAGA
AGAGAAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR214824 representing NM_206975
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MARLCAFLMTLLVMSYSTCCLGCDLPQTHNLRNKRALTLLVKMRRLSPLSCLKDRKDFGFPQEKVDAQQ
IKKAQAIPVLSLTQQILTLFTSKDSSAAWDATLLDSFCNDLNTQLNDLQGCLMQQVEIQAPPLTQEDSL
LAVRKYFHRITVYLREKKHSPCAWEVVRAEIWRALSSAKLLTSLKEEK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



Serotype:	AAV-2
ACCN:	NM_206975
ORF Size:	567 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:	NM_206975.1 , NP_996858.1
RefSeq Size:	570 bp
RefSeq ORF:	570 bp
Locus ID:	404549
Cytogenetics:	4 C4
MW:	22.1 kDa