

Product datasheet for **MR201242A1V**

Mouse Isg15 (NM_015783) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Isg15 (NM_015783) AAV Particle
Tag: Myc-DDK
Symbol: Isg15
Synonyms: 100038882; G1p2; IGI15; IP17; Irfp; UCRP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201242 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCCTGGGACCTAAAGGTGAAGATGCTGGGGGTAACGATTTCCTGGTGTCCGTGACTAACTCCATGA
CGGTGTGCAAGCTGAAGAAGCAGATTGCCCAGAAGATTGGTGTGCCGGCTTCCAGCAGCGCCTGGCCCA
CCAAATGCAGTGCTCCAGGACGGTCTTACCCTTTCAGTCTGGGTCTGGGTCCAGCAGCACAGTGATG
CTAGTGGTACAGAACTGCAGCGAGCCTCTGAGCATCCTGGTGAGGAACGAAAGGGGCCACAGCAACATCT
ATGAGGTCTTCTGACGCAGACTGTAGACACGCTTAAGAAGAAGGTGTCCAGCGGGAACAAGTCCACGA
AGACCATTTCTGGCTGAGCTTCGAGGGAAGGCCATGGAGGACAAGGAGCTGCTGGGGGAGTATGGCCTA
AAGCCCCAGTGACAGTGATCAAGCATTTCGCGCTGAGGGGTGGGGGAGGGGACCAAGTGTGCC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201242 protein sequence
Red=Cloning site Green=Tags(s)

MAWDLKVKMLGGNDFLVSVTNSMTVSELKKQIAQKIGVPAFQQRLAHQTAVLQDGLTSSLGLGPSSTVM
LVVQNCSEPLSILVRNERGHSNIYEVFLTQVDTLKKKVSQREQVHEDQFWLSFEGRPMDKELLGEYGL
KPQCTVIKHLRLRGGGDQCA

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



[View online »](#)

ACCN:	NM_015783
ORF Size:	483 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_015783.1</u> , <u>NP_056598.2</u>
RefSeq Size:	756 bp
RefSeq ORF:	486 bp
Locus ID:	100038882
UniProt ID:	<u>Q64339</u>
Cytogenetics:	4
MW:	17.9 kDa