

Product datasheet for **RC201235A1V**

Human ISG15 (NM_005101) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ISG15 (NM_005101) AAV Particle
Tag: Myc-DDK
Symbol: ISG15
Synonyms: G1P2; hUCRP; IFI15; IMD38; IP17; UCRP
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201235 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGGCTGGGACCTGACGGTGAAGATGCTGGCGGGCAACGAATTCAGGTGTCCCTGAGCAGCTCCATGT
CGGTGTGAGAGCTGAAGGCGCAGATCACCCAGAAGATCGGCGTGCACGCCTTCAGCAGCGTCTGGCTGT
CCACCCGAGCGGTGTGGCGCTGCAGGACAGGGTCCCCCTTGCCAGCCAGGGCTGGGCCCCGGCAGCAGC
GTCTGTGCTGGTGGTGGACAAATGCGACGAACCTCTGAACATCCTGGTGAGGAATAACAAGGGCCGACGCA
GCACCTACGAGGTGCGGCTGACGCAGACCGTGGCCACCTGAAGCAGCAAGTGAGCGGGCTGGAGGTGT
GCAGGACGACCTGTTCTGGCTGACCTTCGAGGGGAAGCCCTGGAGGACCAGCTCCCGCTGGGGGAGTAC
GGCCTCAAGCCCCTGAGCACCCTGTTTCATGAATCTGCGCCTGCGGGGAGGCGGCACAGAGCCTGGCGGGC
GGAGC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201235 protein sequence
Red=Cloning site Green=Tags(s)

MGWDLTVKMLAGNEFQVSLSSSMVSSELKAQITQKIGVHAFQQRLAVHPSGVALQDRVPLASQGLGPGST
VLLVVDKCDEPLNILVRNNKGRSSTYEVRLTQTVAHLKQQVSGLEGVQDDLFWLTFEGKPLEDQLPLGEY
GLKPLSTVFMNLRRLRGGTEPGGRS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_005101
ORF Size:	495 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_005101.1</u>
RefSeq Size:	685 bp
RefSeq ORF:	498 bp
Locus ID:	9636
UniProt ID:	<u>P05161</u>
Cytogenetics:	1p36.33
MW:	17.9 kDa