

Product datasheet for **RC210115A1V**

Human IFNA21 (NM_002175) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IFNA21 (NM_002175) AAV Particle
Tag: Myc-DDK
Symbol: IFNA21
Synonyms: IFN-alpha1; IeIF-F; IeIF F
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210115 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCCCTGTCCTTTTCTTTACTGATGGCCGTGCTGGTGCTCAGCTACAAATCCATCTGTTCTCTGGGCT
 GTGATCTGCCTCAGACCCACAGCCTGGGTAATAGGAGGGCCTTGATACTCCTGGCAGAAATGGGAAGAAT
 CTCTCCTTTCTCCTGCCTGAAGGACAGACATGACTTTGGATTCCCCCAGGAGGAGTTTGATGGCAACCAG
 TTCCAGAAGGCTCAAGCCATCTCTGCTCCATGAGATGATCCAGCAGACCTTCAATCTCTTCAGCACAA
 AGGACTCATCTGCTACTTGGGAACAGAGCCTCCTAGAAAAATTTCCACTGAACCTTAACCAGCAGCTGAA
 TGACCTGGAAGCCTGCGTGATACAGGAGGTTGGGGTGAAGAGACTCCCCTGATGAATGTGGACTCCATC
 CTGGCTGTGAAGAAATACTTCCAAAGAATCACTCTTTATCTGACAGAGAAGAAATACAGCCCTTGTGCCT
 GGGAGGTTGTCAGAGCAGAAATCATGAGATCCTTCTTTATCAAAAAATTTTCAAGAAAGATTAAGGAG
 GAAGGAA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210115 protein sequence
 Red=Cloning site Green=Tags(s)

MALSFSLLMAVLVLSYKSICSLGCDLPQTHSLGNRRALILLAQMGRISPFSLKDRHDFGFPQEEFDGNQ
 FQKAQAISVLHEMIQQTFLNLFSTKDSSATWEQSLLEKFSTELNQQLNDLEACVIQEVGVEETPLMNVDSI
 LAVKKYFQRITLYLTEKKYSPCAWEVRAEIMRSFSLSKIFQERLRRKE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_002175
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:	<u>NM_002175.1</u> , <u>NP_002166.2</u>
RefSeq Size:	1024 bp
RefSeq ORF:	570 bp
Locus ID:	3452
UniProt ID:	<u>P01568</u>
Cytogenetics:	9p21.3
MW:	21.7 kDa