

Product datasheet for **RC210825A1V**

Human IFNA5 (NM_002169) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IFNA5 (NM_002169) AAV Particle
Tag: Myc-DDK
Symbol: IFNA5
Synonyms: IFN-alpha-5; IFN-alphaG; INA5; INFA5; IeIF G
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210825 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCTTGCCCTTTGTTTTACTGATGGCCCTGGTGGTCTCAACTGCAAGTCAATCTGTTCTCTGGGCT
GTGATCTGCCTCAGACCCACAGCCTGAGTAACAGGAGGACTTTGATGATAATGGCACAATGGGAAGAAT
CTCTCCTTTCTCCTGCCTGAAGGACAGACATGACTTTGGATTTCTCAGGAGGAGTTTGATGGCAACCAG
TTCCAGAAGGCTCAAGCCATCTCTGTCTCCATGAGATGATCCAGCAGACCTTCAATCTCTTCAGCACAA
AGGACTCATCTGCTACTTGGGATGAGACACTTCTAGACAAATTCTACACTGAACCTTACCAGCAGCTGAA
TGACCTGGAAGCCTGTATGATGCAGGAGGTTGGAGTGAAGACACTCCTCTGATGAATGTGGACTCTATC
CTGACTGTGAGAAAATACTTTCAAAGAATCACCTCTATCTGACAGAGAAGAAATACAGCCCTTGTGCAT
GGGAGGTTGTCAGAGCAGAAATCATGAGATCCTTCTCTTTATCAGCAAACCTGCAAGAAAGATTAAGGAG
GAAGGAA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210825 protein sequence
Red=Cloning site Green=Tags(s)

MALPFVLLMALVVLNCKSICSLGCDLPQTHSLSNRRTLMIMQMGRISPFSLKDRHDFGFPQEEFDGNQ
FQKAQAISVLHEMIQQTENLFSTKDSSATWDETLLDKFYTEL YQQLNDLEACMMQEVGVEDTPLMNVDSI
LTVRKYFQRITLYLTEKKYSPCAWEVVAEIMRSFSLSANLQERLRRKE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



[View online »](#)

Serotype:	AAV-2
ACCN:	NM_002169
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_002169.1
RefSeq Size:	700 bp
RefSeq ORF:	570 bp
Locus ID:	3442
UniProt ID:	P01569
Cytogenetics:	9p21.3
MW:	21.9 kDa