

Product datasheet for **RC210902A1V**

Human IFNA13 (IFNA1) (NM_024013) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IFNA13 (IFNA1) (NM_024013) AAV Particle
Tag: Myc-DDK
Symbol: IFNA13
Synonyms: IFL; IFN; IFN-ALPHA; IFN-alphaD; IFNA13; IFNA@; IeIF D
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210902 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCTCGCCCTTTGCTTTACTGATGGCCCTGGTGGTCTCAGCTGCAAGTCAAGCTGCTCTCTGGGCT
GTGATCTCCCTGAGACCCACAGCCTGGATAACAGGAGGACCTTGATGCTCCTGGCACAAATGAGCAGAAT
CTCTCCTTCTCTGTCTGATGGACAGACATGACTTTGGATTTCCCCAGGAGGATTTGATGGCAACCAG
TTCCAGAAGGCTCCAGCCATCTCTGTCTCCATGAGCTGATCCAGCAGATCTTCAACCTCTTTACCACAA
AAGATTCATCTGCTGCTTGGGATGAGGACCTCCTAGACAAATCTGCACCGAACTCTACCAGCAGTGAA
TGACTTGAAGCCTGTGTGATGCAGGAGGAGGGTGGGAGAACTCCCCTGATGAATGCGGACTCCATC
TTGGCTGTGAAGAAATACTCCGAAGAATCACTCTCTATCTGACAGAGAAGAAATACAGCCCTTGTGCCT
GGGAGGTTGTCAGAGCAGAAATCATGAGATCCCTCTCTTTATCAACAACTTGAAGAAAGATTAAGGAG
GAAGGAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210902 protein sequence
Red=Cloning site Green=Tags(s)

MASPFALLMALVVL SCKSSCSL GCDLPETHSLDNRRRLMLLAQMSRISPSSCLMDRHDGFPQEEDGNO
FQKAPAI SVLHEL IQQIFNLFTTKDSSAAWDEDL LDKFCTEL YQQLNDLEACVMQEERVGETPLMNADSI
LAVKKYFRITLYL TEKKYSPCAWEV VRAEIMRSLSLSTNLQERLRRKE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_024013
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_024013.1</u>
RefSeq Size:	863 bp
RefSeq ORF:	570 bp
Locus ID:	3439
UniProt ID:	<u>P01562</u>
Cytogenetics:	9p21.3
MW:	21.7 kDa