

Product datasheet for **RC219921A1V**

Human IFNAR2 (NM_000874) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IFNAR2 (NM_000874) AAV Particle
Tag: Myc-DDK
Symbol: IFNAR2
Synonyms: IFN-alpha-REC; IFN-R; IFNABR; IFNARB; IMD45
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC219921 representing NM_000874
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCTTTTGAGCCAGAATGCCTTCATCTTCAGATCACTTAATTTGGTTCTCATGGTGTATATCAGCCTCG
TGTTTGGTATTTTCATATGATTCGCCTGATTACACAGATGAATCTTGCACCTTTCAAGATATCATTGCGAAA
TTCCGGTCCATCTTATCATGGGAATTAACCACTCCATTGTACCACTCACTATACATTGCCTGTAT
ACAATCATGAGTAAACCAGAAGATTTGAAGGTGGTTAAGAACTGTGCAAATACCACAAGATCATTTTGTG
ACCTCACAGATGAGTGGAGAAGCACACGAGGCCTATGTCACCGTCTAGAAGGATTCAGCGGAACAC
AACGTTGTTGAGTTCACACAATTTCTGGCTGGCCATAGACATGTCTTTGAACCACCAGAGTTGAG
ATTGTTGGTTTTACCAACCACATTAATGTGATGGTGAATTTCCATCTATTGTTGAGGAAGAATTACAGT
TTGATTTATCTCTCGTCATTGAAGAAGCAGTCAAGGGAATTTGTTAAGAAGCATAAACCCGAAATAAAGG
AAACATGAGTGGAAATTTACCTATATCATTGACAAGTTAATTCAAACACGAACTACTGTGTATCTGTT
TATTTAGAGCACAGTGTGAGCAAGCAGTAATAAAGTCTCCCTTAAATGCACCCTCCTCCACCTGGCC
AGGAATCAGAATCAGCAGAATCTGCCAAATAGGAGGAATAAATACTGTGTTTTGATAGCATTGGTCTT
GACAAGCACCATAGTGACTGAAATGGATTGGTTATATATGCTTAAGAAATAGCCTCCCAAAGTCTTG
AGGCAAGTCTCGCTAAGGGCTGGAATGCAGTGGCTATTCACAGGTGCAGTCATAATGACTACAGTCTG
AAACTCCTGAGCTCAAACAGTCGTCCTGCTAAGCTTCCCAAGTAGCTGGGATTACAAGCGTGCATCCCT
GTGCCCAAGTAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTAA



[View online »](#)

Protein Sequence:	<p>>RC219921 representing NM_000874 Red=Cloning site Green=Tags(s)</p> <p>MLLSQNAFIFRSLNLVLMVYISLVFGISYDSPDYTDESCTFKISLRNFRSILSWELKNHSIVPHTHYLLY TIMSKPEDLKVVKNCANTRSFCDLTDEWRSTHEAYVTVLEGFSGNTTLFSCSHNFWLAIDMSFEPPEFE IVGFTNHINVMVKFPSIVEEELQFDLSLVIEEQSEGIVKKHKPEIKGNMSGNFYIIDKLIPTNTNYCVSV YLEHSDEQAVIKSPLKCTLLPPGQESAEASAKIGGIITVFLIALVLTSTIVTLKWIGYICLRNSLPKVL RQGLAKGWNVAIHRCSHNALQSETPELKQSSCLSFPSSWDYKRASLCPSD</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_000874
ORF Size:	993 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_000874.3</u>
RefSeq Size:	1428 bp
RefSeq ORF:	996 bp
Locus ID:	3455
UniProt ID:	<u>P48551</u>
Cytogenetics:	21q22.11
MW:	37.39 kDa