

Product datasheet for **RC204493A1V**

Human IL11 (NM_000641) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IL11 (NM_000641) AAV Particle
Tag: Myc-DDK
Symbol: IL11
Synonyms: AGIF; IL-11
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204493 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAAGTGTGTTTGGCGCTGGTCTGGTGTGCTGAGCCTGTGGCCAGATACAGCTGTGCCCCCTGGGC
CACCACCTGGCCCCCTCGAGTTTCCCCAGACCCTCGGGCCGAGCTGGACAGCACCGTGTCTGACCCG
CTCTCTCTGGCGGACACGCGGACGCTGGTGCACAGCTGAGGGACAAATCCCAGCTGACGGGGACCAC
AACCTGGATTCCCTGCCACCCTGGCCATGAGTGCAGGGGGGACTGGGAGCTCTACAGCTCCCAGGTGTC
TGACAAGGCTGCGAGCGGACCTACTGTCTACCTGCGGCACGTGCAGTGGCTGCGCCGGGCGAGTGGCTC
TTCCCTGAAGACCCTGGAGCCCGAGCTGGGCACCCTGCAGGCCCGACTGGACCGGCTGCTGCGCCGGCTG
CAGCTCCTGATGTCCCGCTGGCCCTGCCCCAGCCACCCCGGACCCGCGCGCCCGCTGGCGCCCC
CCTCCTCAGCCTGGGGGGCATCAGGGCCGCCCTCGCCATCCTGGGGGGCTGCACCTGACACTTGACTG
GGCCGTGAGGGGACTGCTGCTGCTGAAGACTCGGCTG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204493 protein sequence
Red=Cloning site Green=Tags(s)

MNCVCRLVLVLSLWPDVAVAPGPPPPPPRVSPDPRAELDSTVLLTRSLADTRQLAAQLRDKFPADGDH
NLDSLPTLAMSAGALGALQLPGVLTLLRADLLSYLRHVQWLRAGGSSSLKLEPELGTLLQARLDRLLRRL
QLLMSRLALPQPPPPAPPLAPPSSAWGGIRAALAILGGLHLTLDWAVRGLLLKTRL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_000641
ORF Size:	597 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_000641.2
RefSeq Size:	2381 bp
RefSeq ORF:	600 bp
Locus ID:	3589
UniProt ID:	P20809
Cytogenetics:	19q13.42
MW:	21.4 kDa