

Product datasheet for **RC210320A1V**

Human **CXCL11 (NM_005409) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human CXCL11 (NM_005409) AAV Particle
Tag: Myc-DDK
Symbol: CXCL11
Synonyms: b-R1; H174; I-TAC; IP-9; IP9; SCYB9B; SCYB11
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210320 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAGTGTGAAGGGCATGGCTATAGCCTTGGCTGTGATATTGTGTGCTACAGTTGTTCAAGGCTTCCCCA
TGTTCAAAGAGGACGCTGTCTTTGCATAGGCCCTGGGGTAAAAGCAGTGAAAGTGCCAGATATTGAGAA
AGCCTCCATAATGTACCCAAGTAACAACCTGTGACAAAAAGTAGAAGTGATTATTACCTGAAAGAAAATAAA
GGACAACGATGCCTAAATCCCAAATCGAAGCAAGCAAGGCTTATAATCAAAAAAGTTGAAAGAAAGAATT
TT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210320 protein sequence
Red=Cloning site Green=Tags(s)

MSVKGMAIALAVILCATVVQGFPMFKRGRCLCIGPGVKAVKVADIEKASIMYPSNNDKIEVIITLKENK
GQRCLNPKSKQARLIKKVERKNF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_005409
ORF Size: 282 bp



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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_005409.3](#)

RefSeq Size: 1610 bp

RefSeq ORF: 285 bp

Locus ID: 6373

UniProt ID: [O14625](#)

Cytogenetics: 4q21.1

MW: 10.4 kDa