

Product datasheet for **RR207378A1V**

Rat Cxcl1 (NM_030845) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Rat Cxcl1 (NM_030845) AAV Particle
Tag: Myc-DDK
Symbol: Cxcl1
Synonyms: CINC-1; Gro1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RR207378 representing NM_030845
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGTCTCAGCCACCCGCTCGCTTCTCTGTGCAGCGCTGCCTGTGCTGGCCACCAGCCGCAAGCCACAG
GGGCGCCCGTCGCCAATGAGCTGCGCTGTCACTGCCTGCAGACAGTGGCAGGGATTCACCTCAAGAACAT
CCAGAGTTTGAAGGTGATGCCGCCAGGACCCCACTGCACCCAAACCGAAGTCATAGCCCACTCAAGAAT
GGTCGCGAGGCTTGCCTTGACCCTGAAGCCCCATGGTTCAGAAGATTGTCCAAAAGATGCTAAAGGGTG
TCCCAAGTCCCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RR207378 representing NM_030845
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MVSATRSLCAALPVLATSRQATGAPVANELRCQCLQTVAGIHFKNISLQSLKVMPPGPHTQTEVIATLKN
GREACLDPEAPMVQKIVQKMLKGVPKSP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Rat
Serotype: AAV-2
ACCN: NM_030845
ORF Size: 288 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:	<u>NM_030845.1</u> , <u>NP_110472.1</u>
RefSeq Size:	929 bp
RefSeq ORF:	291 bp
Locus ID:	81503
UniProt ID:	<u>P14095</u>
Cytogenetics:	14p22
MW:	10.2 kDa