

Product datasheet for **MR218183A1V**

Mouse *Ccl8* (NM_021443) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse *Ccl8* (NM_021443) AAV Particle
Tag: Myc-DDK
Symbol: *Ccl8*
Synonyms: 1810063B20Rik; AB023418; HC14; MCP-2; Mcp2; Scya8
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR218183 representing NM_021443
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAAGATCTACGCAGTGCTTCTTTGCCTGCTGCTCATAGCTGTCCCTGTCAGCCAGAGAAGCTGACTG
GGCCAGATAAGGCTCCAGTCACCTGCTGCTTTTCATGTACTAAAGCTGAAGATCCCCCTTCGGGTGCTGAA
AAGCTACGAGAGAATCAACAATATCCAGTGCCCATGGAAGCTGTGGTTTTCCAGACCAAGCAGGGTATG
TCTCTCTGTGTAGACCCACACAGAAGTGGGTGAGTACATGGAGATCCTTGACCAGAAGTCTCAA
TTCTGCAGCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR218183 representing NM_021443
Red=Cloning site Green=Tags(s)
MKIYAVLLCLLLIAVPVSPEKLTGPDKAPVTCFHVLLKLIPLRVLKSYERINNIQCPMEAVVFQTKQGM
SLCVDPTQKWSEYMEILDQKSQILQP

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_021443
ORF Size: 291 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_021443.3</u> , <u>NP_067418.1</u>
RefSeq Size:	517 bp
RefSeq ORF:	294 bp
Locus ID:	20307
UniProt ID:	<u>Q9Z121</u>
Cytogenetics:	11 49.91 cM
MW:	11.5 kDa