

Product datasheet for **RC218689A1V**

Human CCR9 (NM_031200) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CCR9 (NM_031200) AAV Particle
Tag:	Myc-DDK
Symbol:	CCR9
Synonyms:	CC-CKR-9; CDw199; GPR-9-6; GPR28
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC218689 representing NM_031200 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACACCCACAGACTTCACAAGCCCTATTCTAACATGGCTGATGACTATGGCTCTGAATCCACATCTT
CCATGGAAGACTACGTTAACTTCAACTTCACTGACTTCTACTGTGAGAAAAACAATGTCAGGCAGTTTGC
GAGCCATTTCTCCACCCTTGACTGGCTCGTGTTCATCGTGGGTGCCTTGGGCAACAGTCTTGTTATC
CTTGTCTACTGGTACTGCACAAGAGTGAAGACCATGACCGACATGTTCCCTTTGAATTTGGCAATTGCTG
ACCTCCTCTTTCTTGCTACTCTCCCTTCTGGGCCATTGCTGCTGCTGACCAAGTGAAGTTCCAGACCTT
CATGTGCAAGGTGGTCAACAGCATGTACAAGATGAACCTTCTACAGCTGTGTGTTGCTGATCATGTGCATC
AGCGTGGACAGGTACATTGCCATTGCCAGGCCATGAGAGCACATACTTGGAGGGAGAAAAGGCTTTTGT
ACAGCAAAATGGTTTGTCTTACCATCTGGGTATTGGCAGCTGCTCTGTCATCCAGAAATCTTATACAG
CCAAATCAAGGAGGAATCCGGCATTGCTATCTGCACCATGGTTTACCCTAGCGATGAGAGCACCAAACTG
AAGTCAGCTGTCTTGACCCTGAAGGTCACTTCTGGGTTCTTCCCTTCCCTTCGTGGTCACTGGCTTGTCTGCT
ATACCATCATCATTCACACCCTGATACAAGCCAAGAAGTCTTCCAAGCACAAAGCCCTAAAAGTGACCAT
CACTGTCCTGACCGTCTTTGTCTTGTCTCAGTTTCCCTACAAGTGCATTTTGTGGTGCAGACCATGAC
GCCTATGCCATGTTTCATCTCAACTGTGCCGTTTCCACCAACATTGACATCTGCTTCCAGGTACCCAGA
CCATCGCTTCTTCCACAGTTGCCTGAACCCTGTTCTCTATGTTTTGTGGGTGAGAGATTCCGCCGGGA
TCTCGTGAAAACCTGAAGAAGTGGGTGTCATCAGCCAGGCCAGTGGGTTTCATTTACAAGGAGAGAG
GGAAGCTTGAAGCTGTGCTCTATGTTGCTGGAGACAACCTCAGGAGCACTCTCCCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC218689 representing NM_031200 Red=Cloning site Green=Tags(s) MTPTDFTSPIPNMADDYGSESTSSMEDYVNFNFTDFYCEKNNVRQFASHFLPPLYWLVFIVGALGNSLVI LVYWYCTRVKTMMDMFLNLAIADLLFLVTLPFWAIAAADQWKQTFMCKVVNSMYKMNFYSCVLLIMCI SVDRYIAIAQAMRAHTWREKRLLYSKMVCFTIWLAAALCIPEILYSQIKEESGIAICTMVYPSDESTKL KSAVLTCLKVILGFFLPFVVMACCYTIIHTLIQAKKSSKHKALKVTITVLTVFVLSQFPYNCILLVQTID AYAMFISNCAVSTNIDICFQVTQTIAFFHSLNPVLYVFVGERFRRDLVKTCLKNLGCISQAQWVSFTRRE GSLKLSSMLLETTSGALSL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_031200
ORF Size:	1109 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_031200.2
RefSeq Size:	2567 bp
RefSeq ORF:	1110 bp
Locus ID:	10803
UniProt ID:	P51686
Cytogenetics:	3p21.31
MW:	42 kDa