

Product datasheet for **RC217036A1V**

Human CCR6 (NM_004367) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CCR6 (NM_004367) AAV Particle
Tag:	Myc-DDK
Symbol:	CCR6
Synonyms:	BN-1; C-C CKR-6; CC-CKR-6; CCR-6; CD196; CKR-L3; CKRL3; CMKBR6; DCR2; DRY6; GPR29; GPRCY4; STRL22
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC217036 representing NM_004367 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGC**

ATGAGCGGGGAATCAATGAATTCAGCGATGTTTTCGACTCCAGTGAAGATTATTTGTGTGTCAGTCAATA
 CTTCAATTACTCAGTTGATTCTGAGATGTTACTGTGCTCCTTGACGAGGTCAGGCAGTTCTCCAGGCT
 ATTTGTACCGATTGCCTACTCCTTGATCTGTGCTTTGGCCTCCTGGGAATATTCTGGTGGTGATCACC
 TTTGCTTTTATAAGAAGGCCAGGTCTATGACAGACGTCATCTCTTGAACATGGCCATTGCAGACATCC
 TCTTTGTTCTTACTCTCCATTCTGGGCAGTGAGTCATGCCACCGGTGCGTGGGTTTTAGCAATGCCAC
 GTGCAAGTTGCTAAAAGGCATCTATGCCATCACTTTAACTGCGGGATGCTGCTCCTGACTTGCAATAGC
 ATGACCGGTACATCGCCATTGTACAGCGGACTAAGTCATTCCGGCTCCGATCCAGAACACTACCGCGCA
 GCAAAATCATCTGCCTTGTGTGGGGCTGTCAAGTCATCTCCAGCTCAACTTTTGTCTTCAACCA
 AAAATACAACACCCAAGGCAGCGATGTCTGTGAACCAAGTACCAGACTGTCTCGGAGCCCATCAGGTGG
 AAGCTGCTGATGTTGGGGCTTGAGCTACTCTTTGGTTTCTTTATCCCTTTGATGTTTCATGATATTTGTT
 ACACGTTCAATTGTCAAAACCTTGGTGCAAGCTCAGAAATCTAAAAGGCACAAAGCCATCCGTGTAATCAT
 AGCTGTGGTGCTTGTGTTCTGGCTTGTGAGATTCTCATAACATGGTCTGCTGTGACGGCTGCAAT
 TTGGGTAATGAACCGATCTGCCAGAGCGAAAGCTAATTGGCTATACGAAACTGTCACAGAAGTCC
 TGGCTTTCCTGCACTGCTGCCTGAACCTGTGCTCTACGCTTTTATTGGGCAGAAGTTCAGAACTACTT
 TCTGAAGATCTTGAAGACCTGTGGTGTGTGAGAAGGAAGTACAAGTCTCAGGCTTCTCTGTGCCGGG
 AGGTACTCAGAAAACATTTCTCGGCAGACCAAGTGAACCGCAGATAACGACAATGCGTCGTCCTTCACTA
 TG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>RC217036 representing NM_004367 Red=Cloning site Green=Tags(s) MSGESMNFSDVFDSSSEDYFVSVNTSYYSVDSEMLLCSLQEVRFQFSLFVPIAYSLLICVFGLLGNILVVIT FAFYKKARSM TDVYLLNMAIADILFVLTPFWAVSHATGAWVFSNATCKLLKGIYAINFNCGMLLLTCIS MDRYIAIVQATKSFR LRSRTLPRSKIICLVVWGLSVIISSTFVFNQKYNTQGS D VCEPKYQTVSEPIRW KLLMLGLELLFGFFIPLMFMIFCYTFIVKTLVQAQNSKRHKAIRV IIAVVLVFLACQIPHNMVLLVTAAN LGKMNRSCQSEKLIGYTKTVTEVLAFLHCCLN P VLYAFIGQKFRNYFLKILKDLWCVRRKYKSSGFS CAG RYSENISRQTSETADNDNASSFTM TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004367
ORF Size:	1122 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_004367.3
RefSeq Size:	3177 bp
RefSeq ORF:	1125 bp
Locus ID:	1235
UniProt ID:	P51684
Cytogenetics:	6q27
MW:	42.3 kDa