

Product datasheet for **RC203784A1V**

Human C5R1 (C5AR1) (NM_001736) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C5R1 (C5AR1) (NM_001736) AAV Particle
Tag: Myc-DDK
Symbol: C5R1
Synonyms: C5A; C5AR; C5R1; CD88
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203784 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAACTCCTTCAATTATACCACCCTGATTATGGGCACTATGATGACAAGGATACCCTGGACCTCAACA
CCCCTGTGGATAAAAATTCTAACACGCTGCGTGTCCAGACATCCTGGCCTTGGTCATCTTTCAGTCGT
CTTCTGGTGGGAGTGTGGCAATGCCCTGGTGGTCTGGGTGACGGCATTTCGAGGCCAAGCGGACCATC
AATGCCATCTGGTTCCCTCAACTGGCGGTAGCCGACTTCTCTCCTGCCTGGCGCTGCCATCTTGTTC
CGTCCATTGTACAGCATCACCCTGGCCCTTGGCGGGGCCCTGCAGCATCCTGCCCTCCCTCATCCT
GCTCAACATGTACGCCAGCATCCTGCTCCTGGCCACCATCAGCGCCGACCGCTTCTGCTGGTGTAA
CCCATCTGGTGCCAGAATTCCGAGGGGCCGGCTTGGCCTGGATCGCCTGTGCCGTGGCTTGGGTTT
CCCTGCTGCTGACCATACCCTCCTTCTGTACCGGGTGGTCCGGGAGGAGTACTTCCACCAAAGGTGT
GTGTGGCGTGGACTACAGCCAGCAAAACGGCGGGAGCGAGCCGTGGCCATCGTCCGGCTGGTCTGGGC
TTCCTGTGGCCTCTACTCAGCTCAGATTTGTTACACTTTCATCCTGCTCCGGACGTGGAGCCGAGGG
CCACGGGTCCACCAAGACACTCAAGGTGGTGGCAGTGGTGGCCAGTTTCTTATCTTCTGGTTGCC
CTACCAGGTGACGGGATAATGATGTCCTTCTGGAGCCATCGTACCCACCTTCTGCTGCTGAATAAG
CTGGACTCCCTGTGTCTCCTTGGCTACATCAACTGCTGCATCAACCCATCATCTACGTGGTGGCCG
GCCAGGCTTCCAGGGCCGACTGCGGAAATCCCTCCCCAGCCTCCTCCGGAACGTGTGACTGAAGAGTC
CGTGGTTAGGGAGAGCAAGTCATTACGCGCTCCACAGTGGCACTATGGCCAGAAGACCCAGGCACTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203784 protein sequence Red=Cloning site Green=Tags(s) MNSFNYYTPDYGHYDDKDTLDLNTVPDKTSNTRLRVPDILALVIFAVVFLVGVGNALVWVVTAFEAKRTI NAIWFLNLAVADFLSCLALPILFTSIVQHHWPFGGAACSIPLSLILLNMYASILLLATISADRFLLVFK PIWCQNFVRGAGLAWIACAVAWGLALLLTIPSFLYRVVREEYFPPKVLGVDYSHDKRRERAVAIIVRLVGL FLWPLLTLTICYTFILLRTWSRRATRSTKTLKVVAVVASFFIFWLPYQVTGIMMSFLEPSSPTFLLLNK LDSLCVSFAYINCCINPIIYVVAGQGFQGRRLKSLPSLLRNVLTEESVRESKSFTRSTVDTMAQKTQAV TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001736
ORF Size:	1050 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_001736.3 , NP_001727.1
RefSeq Size:	2342 bp
RefSeq ORF:	1053 bp
Locus ID:	728
UniProt ID:	P21730
Cytogenetics:	19q13.32
MW:	39.3 kDa