

Product datasheet for **RC209676A1V**

Human C5L2 (C5AR2) (NM_018485) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C5L2 (C5AR2) (NM_018485) AAV Particle
Tag: Myc-DDK
Symbol: C5L2
Synonyms: C5L2; GPF77; GPR77
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209676 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGGGAACGATTCTGTCTAGCTACGAGTATGGGGATTACAGCGACCTCTCGGACCGCCCTGTGGACTGCC
 TGGATGGCGCCTGCCTGGCCATCGACCCGCTGCGCGTGGCCCCGCTCCCACTGTATGCCGCCATCTTCT
 GGTGGGGGTGCCGGGCAATGCCATGGTGGCTGGGTGGCTGGGAAGGTGGCCCGCGGAGGGTGGGTGCC
 ACCTGGTTGCTCCACCTGGCCGTGGCGGATTTGCTGTGCTGTTTGTCTCTGCCCATCTGGCAGTGCCCA
 TTGCCCGTGGAGGCCACTGGCCGTATGGTGCAGTGGGCTGTGGGCGCTGCCCTCCATCATCTGCTGAC
 CATGTATGCCAGCGTCTGCTCCTGGCAGCTCTCAGTACCGACCTCTGCTTCTGCTCTCGGGCCTGCC
 TGGTGGTCTACGGTTCAGCGGGCGTGGCGGGTGCAGGTGGCTGTGGGCGAGCCTGGACACTGGCCTTGC
 TGCTACCGTGGCCTCCGCCATCTACCGCCGGCTGCACCGAGGAGCACTCCAGCCCGGCTGCAGTGTGT
 GGTGGACTACGGCGGCTCCTCCAGCACCAGAAATGCGGTGACTGCCATCCGGTTTCTTTTGGCTTCTG
 GGGCCCTGGTGGCGTGGTCACTGCCACAGTGCCCTCCTGTGCTGGGAGCCCGAGCTGCCGCCGC
 TGGGCACAGCATTGTGGTGGGTTTTTTGTCTGCTGGGCACCCTACCACCTGCTGGGGTGGTGTCTAC
 TGTGGCGGCCCGAACTCCGACTCCTGGCAGGGCCCTGCGGGCTGAACCCCTCATCGTGGGCTTGGC
 CTCGCTCACAGCTGCCTCAATCCATGCTCTTCTGTATTTTGGAGGGCTCAACTCCGCCGGTCACTGC
 CAGCTGCTGTACTGGGCCCTGAGGGAGTCCAGGGCCAGGACGAAAGTGTGGACAGCAAGAAATCCAC
 CAGCCATGACCTGGTCTCGGAGATGGAGGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>RC209676 protein sequence Red=Cloning site Green=Tags(s) MGNDSVSYEYGDYSDLSDRPVDCLDGACLAIDPLRVAPLPL YAAIFLVGVPGNAMVAWVAGKVARRRVGA TWLLHLAVADLLCCLSLPILAVPIARGGHWPYGAVGCRALPSIILL TMYASVLLLAALSTDLCFLALGPA WWSTVQRACGVQVACGAAWTLALLLTVPSAIYRRLHQEHFPARLQCVVDYGGSSSTENAVTAIRFLFGFL GPLVAVVSCHSALLCWAARRCRPLGTAI VVGFFVCWAPYHLLGLVLTVAAPNSALLARALRAEPLIVGLA LAHSCLNPMLFLYFGRAQLRRSLPAACHWALRESQGQDESVD SKKSTSHDLVSEMEV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_018485
ORF Size:	1011 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:	<u>NM_018485.1</u>
RefSeq Size:	1396 bp
RefSeq ORF:	1014 bp
Locus ID:	27202
UniProt ID:	<u>Q9P296</u>
Cytogenetics:	19q13.32
MW:	36.1 kDa