

Product datasheet for **RC207660A1V**

Human FCRL1 (NM_052938) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FCRL1 (NM_052938) AAV Particle
Tag:	Myc-DDK
Symbol:	FCRL1
Synonyms:	CD307a; FCRH1; IFGP1; IRTA5
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC207660 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTGCCGAGGCTGTTGCTGTTGATCTGTGCTCCACTCTGTGAACCTGCCGAGCTGTTTTGATAGCCA
GCCCCTCCCATCCACAGAGGGGAGCCAGTGACCCTGACGTGTAAGATGCCCTTTCTACAGAGTTTCTAG
TGCCAGTTCCAGTTCTGCTTTTTCAGAGACACCCGGGCTTGGGCCAGGCTGGAGCAGCTCCCCAAG
CTCCAGATCGCTGCCATGTGAAAGAAGACACAGGGTCATACTGGTGCGAGGCACAGACAATGGCGTCCA
AAGCTTTGAGGAGCAGGAGATCCAGATAAATGTGCACAGGGTCCCTGTCGCTGATGTGAGCTTGGAGAC
TCAGCCCCCAGGAGACAGGTGATGGAGGGAGACAGGCTGGTCCTCATCTGCTCAGTTGCTATGGGCACA
GGAGACATCACCTTCCTTTGGTACAAAGGGGCTGTAGGTTTAAACCTTCAGTCAAAGACCCAGCGTTTAC
TGACAGCAGAGTATGAGATTCCTTCAGTGAGGGAGAGTGATGCTGAGCAATATTACTGTGTAGCTGAAAA
TGGCTATGGTCCCAGCCCCAGTGGGCTGGTGAGCATCACTGTCAGAATCCCGGTGTCTCGCCCAATCCTC
ATGCTCAGGGCTCCCAGGGCCAGGCTGCAGTGAGGATGTGCTGGAGCTTCACTGTGAGGCCCTGAGAG
GCTCTCCTCCGATCCTGTACTGGTTTTATCACGAGGATATCACCTGGGAGCAGGTGGCCCCCTCTGG
AGGAGGAGCCTCCTTCAACCTTTCCCTGACTGAAGAACATTCTGGAACTACTCCTGTGAGGCCAACAAT
GGCCTGGGGGCCAGCGCAGTGAGGCGGTGACACTCAACTTCACAGTGCTACTGGGGCCAGAAGCAATC
ATCTTACCTCAGGAGTCATTGAGGGGCTGCTCAGCACCTTGGTCCAGCCACCGTGGCCTTATTATTTTG
CTACGGCTCAAAGAAAAATAGGAAGACGTTACGCCAGGGATCCACTCAGGAGCCTTCCAGCCCTCTA
CCCCAAGAGTTACCTACCTCAACTCACCTACCCAGGGCAGCTACAGCCTATATATGAAATGTGAATG
TTGTAAGTGGGATGAGGTTTATTCACTGGCGTACTATAACCAGCCGGAGCAGGAATCAGTAGCAGCAGA
AACCTGGGGACACATATGGAGGACAAGGTTTCCTTAGACATCTATTCCAGGCTGAGGAAAGCAACATT
ACAGATGTGGACTATGAAGATGCTATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC207660 protein sequence Red=Cloning site Green=Tags(s) MLPRLLLLICAPLCEPAELFLIASPSHPTGSPVTLTCKMPFLQSSDAQFQFCFFRDTRALGPGWSSSPK LQIAAMWKEDTGSYWCEAQTMAKSVLRSSQINVHRVPVADVLETQPPGGQVMEGDRLVLICSVAMGT GDITFLWYKGAVGLNLQSKTQRLTAEYEIPSVRESDAEQYYCVAENGYGSPSPGLVSITVRIPVSRPIL MLRAPRAQAAVEDVLELHCEALRGSPPILYWFYHEDITLGSRSAPSGGGASFNLSTEEHSGNYSCEANN GLGAQRSEAVTLNFTVPTGARSNHLTSGVIEGLLSTLGPATVALLFCYGLKRKIGRRSARDPLRSLPSPL PQEFYTLNSPTPGQLQPIYENVNVVSGDEVYSLAYNQPEQESVAAETLGTHMEDKVSLDIYSRLRKANI TDVDYEDAM TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_052938
ORF Size:	1287 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_052938.3
RefSeq Size:	3116 bp
RefSeq ORF:	1290 bp
Locus ID:	115350
UniProt ID:	Q96LA6
Cytogenetics:	1q23.1
MW:	46.9 kDa