

Product datasheet for **RC221878A1V**

Human FCRL2 (NM_030764) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FCRL2 (NM_030764) AAV Particle
Tag:	Myc-DDK
Symbol:	FCRL2
Synonyms:	CD307b; FCRH2; IFGP4; IRTA4; SPAP1; SPAP1A; SPAP1B; SPAP1C
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC221878 representing NM_030764
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**

ATGCTGCTGTGGTCATTGCTGGTCATCTTTGATGCAGTCACTGAACAGGCAGATTCGCTGACCCTTGTGG
 CGCCCTCTTCTGTCTTGAAGGAGACAGCATCGTTCTGAAATGCCAGGGAGAACAGAAGTGGAAAATTC
 GAAGATGGCTTACCATAAGGATAACAAAGAGTTATCTGTTTTCAAAAAATTCTCAGATTTCTTATCCAA
 AGTGCAGTTTTAAGTGACAGTGGTAACATTTCTGTAGTACCAAAGGACAACCTTTCTCTGGGATAAAA
 CTTCAAATATAGTAAAGATAAAAGTCCAAGAGCTCTTTCAACGTCCTGTGCTGACTGCCAGCTCCTTCCA
 GCCCATCGAAGGGGTCCAGTGAGCCTGAAATGTGAGACCCGGCTCTCTCCACAGAGGTTGGATGTTCAA
 CTCCAGTTCTGCTTCTCAGAGAAAACAGGTCTGGGGTCAGGCTGGAGCAGCTCTCCGGAGCTCCAGA
 TTTCTGCCGTGTGGAGTGAAGACACAGGTCTTACTGGTGCAAGGCAGAAACGGTGACTCACAGGATCAG
 AAAACAGAGCCTCCAATCCAGATTCAGTGCAGAGAATCCCCATCTCTAATGTAAGCTTGGAGATCCGG
 GCGGGGGGGGACAGGTGACTGAAGGACAAAACTGATCCTGCTCTGCTCAGTGGCTGGGGGTACAGGAA
 ATGTCACATTCTCCTGGTACAGAGAGGCCACAGGAACAGTATGGGAAAGAAAACCCAGCGTTCCCTGTC
 AGCAGAGCTGGAGATCCAGCTGTGAAAGAGAGTATGCCGGCAAATATTACTGTAGAGCTGACAACGGC
 CATGTGCCTATCCAGAGCAAGGTGGTGAATATCCCTGTGAGAATTCAGTGTCTCGCCCTGTCTCACCC
 TCAGGTCTCCTGGGGCCAGGCTGCAGTGGGGGACCTGCTGGAGCTTCACTGTGAGGCCCTGAGAGGCTC
 TCCCCAATCTTGTAACCAATTTATCATGAGGATGTACCCTTGGGAACAGCTCGGCCCTCTGGAGGA
 GGGGCTCCTTCAACCTCTCTTTGACTGCAGAACATTTGGAACACTCTCTGTGAGGCCAACACGGCC
 TGGGGGCCAGTGCAGTGAGGACGTGCCAGTCTCCATCTCAGGACCTGATGGCTATAGAAGAGACCTCAT
 GACAGCTGGAGTTCTCTGGGGACTGTTTGGTGTCTTGGTTTCACTGGTGTGCTTTGCTGTTGTATGCC
 TTGTTCCACAAGATATCAGGAGAAAGTTCTGCCACTAATGAACCCAGAGGGGCTTCCAGGCCAAATCCTC
 AAGAGTTCACCTATTCAAGCCCAACCCAGACATGGAGGAGCTGCAGCCAGTGTATGTCAATGTGGGCTC
 TGTAAGTGTGGATGTGGTTTATTCTCAGGTCTGGAGCATGCAGCAGCCAGAAAGCTCAGCAAACATCAGG
 ACATTCTGGAGAACAGGACTCCCAAGTCATCTACTCTTCTGTGAAGAAATCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC221878 representing NM_030764
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MLLWSLLVIFDAVTEQADSLTLVAPSSVFEGDSIVLKCQGEQNWIKQKIMAYHKDNKELSVFKKFSDFLIQ
 SAVLSDSGNYFCSTKGQLFLWDKTSNIVKIKVQELFQRPVLTASSFQPIEGGPVSLKCETRLSPQRLDVQ
 LQFCFFRENQVLGSGWSSPELQISAVWSEDTGSYWCKAETVTHIRKQSLQSQIHVQRIPIISNVSLEIR
 APGGQVTEGQKLILLCSVAGGTGNVTFSWYREATGTSMGKKTQRSLSAELEIPAVKESDAGKYCRADNG
 HVPIQSKVVNIIPVRIPVSRPVLTLRSPGAQAAVGDLLLEHCEALRGSPPILYQFYHEDVTLGNSSAPSGG
 GASFNLSLTAHSGNYSCEANGLGAQCSEAVPVSISGPDGYRRDLMTAGVLWGLFVGLFTGVALLLYA
 LFHKISGESSATNEPRGASRPNPQEFYSSPTPDMEELQPVYVNVGSVDVVDVVSQVWSMQQPESANIR
 TLLENKDSQVIYSSVKKS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_030764

ORF Size:

1524 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_030764.2</u>
RefSeq Size:	2573 bp
RefSeq ORF:	1527 bp
Locus ID:	79368
UniProt ID:	<u>Q96LA5</u>
Cytogenetics:	1q23.1
MW:	53.4 kDa