

Product datasheet for **RC216335A1V**

Human FCRL4 (NM_031282) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FCRL4 (NM_031282) AAV Particle
Tag:	Myc-DDK
Symbol:	FCRL4
Synonyms:	CD307d; FCRH4; IGFP2; IRTA1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC216335 representing NM_031282
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGCTGCTGTGGGCGTCTTGTGTCCTTTGCTCCAGTCTGTGGACAATCTGCAGCTGCACACAAACCTG
 TGATTTCCGTCCATCCTCCATGGACCACATTCTTCAAAGGAGAGAGAGTACTCTGACTTGCAATGGATT
 TCAGTTCTATGCAACAGAGAAAAACAATGGTATCATCAGCACTACTGGGGAGAAAAGTTGACCTGACC
 CCAGGAAACACCTCGAGGTTCCGGAATCTGGACTGTACAGATGCCAGGCCCGGGGCTCCCCACGAAGTA
 ACCCTGTGCGCTTGTCTTTTCTCAGACTCCTTAATCCTGCAGGCACCATATTCTGTGTTGAAGGTGA
 CACATTGGTTCTGAGATGCCACAGAAGAAGGAAAGAGAAATTGACTGCTGTGAAATATACTTGGAATGGA
 AACATTCTTTCCATTTCTAATAAAAGCTGGGATCTTCTTATCCACAAGCAAGTTCAAATAACAATGGCA
 ATTATCGATGCATTGGATATGGAGATGAGAATGATGATTTAGATCAAATTTCAAATAAATTAATTAATCA
 AGAATATTTCCACATCCAGAGCTGAAAGCTACAGACTCTCAGCTACAGAGGGGAATCTGTAAACCTG
 AGCTGTGAAACACAGCTTCTCCAGAGCGGTACAGACCCCACTTCACTTCAACTTCTCAGAGATGGCG
 AGGTATCCTGTGAGACTGGAGCACGTACCCGGAATCCAGCTCCCAACCGTCTGGAGAGAAAATCAGG
 ATCCTATTGGTGTGGTGTGAAACAGTGAGGGGTAAATCCACAAGCACAGTCCCTCGTACAGATCCAT
 GTGCAGCGGATCCCTGTGTCTGGGGTCTCTGGAGACCCAGCCCTCAGGGGGCCAGGCTGTTGAAGGGG
 AGATGCTGGTCTTGTCTGCTCCGTGGTGAAGGCACAGGGGATACCACATTCTCTGGCACCAGAGGGA
 CATGCAGGAGAGTCTGGGGAGGAAAACCTCAGCGTTCCCTGAGAGCAGAGCTGGAGCTCCCTGCCATCAGA
 CAGAGCCATGCAGGGGATACTACTGTACAGCAGACAACAGCTACGGCCCTGTCCAGAGCATGGTGCTGA
 ATGTCACTGTGAGAGAGACCCAGGCAACAGAGATGGCCTTGTGCGCCGCGGAGCCACTGGAGGGCTGCT
 CAGTGCTCTTCTCTGGCTGTGGCCCTGCTGTTTCACTGCTGGCGTCGGAGGAAGTCAGGAGTTGGTTTC
 TTGGGAGACGAAACCAGGCTCCCTCCCGCTCCAGGCCAGGAGAGTCTCCCATTCATCTGCCCTGCC
 AGGTGGAGCTTCAGTCGTTGTATGTTGATGTACACCCAAAAAGGGAGATTTGGTATACTCTGAGATCCA
 GACTACTCAGCTGGGAGAAGAAGAGGAAGCTAATACCTCCAGGACACTTCTAGAGGATAAGGATGTCTCA
 GTTGTCTACTCTGAGGTAAGACACAACACCCAGATAACTCAGCTGGAAGATCAGCTCTAAGGATGAAG
 AAAGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC216335 representing NM_031282
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MLLWASLLAFAPVCGQSAAHKPVISVHPPWTTFFKGERVLTLCNGFQFYATEKTTWYHQHYWGEKLTLT
 PGNTLEVRESGLYRCQARGSPRNPVRLLFSSDSLILQAPYSVFEGDTLVLRRHRRRKEKLTAVKYTWNG
 NILSISNKSVDLLIPQASSNNNGNYRCIGYGDENDVFRSNFKI IKIQELFPHPELKATDSQPTEGNSVNL
 SCETQLPPERSDTPLHFNFFRDGEVILSDWSTYPELQLPTVWRENSGSYWCGAETVRGNIHKHSPSLQIH
 VQRIPVSGVLLETQPSGGQAVEGEMLVVCSVAEGTGDTTFSWHREDMQESLGRKTQRSRAEELPAIR
 QSHAGGYCTADNSYGPVQSMVLNVTVRETGPNRDGLVAAGATGGLLSALLLAVALLFHCWRRRSGVGF
 LGDETRLPPAPGPGESSHSICPAQVELQSLYVDVHPKKGDLVYSEIQTTLQGEETANTSRTLLLEDKDVS
 VVYSEVKTQHPDNSAGKISSKDEES

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_031282

ORF Size:

1545 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_031282.1</u>
RefSeq Size:	3459 bp
RefSeq ORF:	1548 bp
Locus ID:	83417
UniProt ID:	<u>Q96PJ5</u>
Cytogenetics:	1q23.1
MW:	55.2 kDa