

Product datasheet for **RC231316A1V**

Human RINL (NM_001195833) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RINL (NM_001195833) AAV Particle
Tag:	Myc-DDK
Symbol:	RINL
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC231316 representing NM_001195833
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGC**

ATGGCCAGCCAGAAGACAAGGCACCTGAAGTCCCCACAGAGGGGTGAGGCTGGTCCCACCACAGGTGA
 ACAAAGCAGACAGGACCCCTCTAGGGGTCTCAGCACCCCTAGAGCCACTTACTCGCCTGCAGAGGACATG
 GGGGGTGTGGCATGTGCCAGAGCTGGATACCCAGGATGCGGAGGCCCTTGTGGGGCTGTGGCCACTAGGG
 AGTTTCTTGGTACAGGACGTGACCCAGCCAGGCCCTGGTGTGAGGTGAGGACCTTTACCAGGAGAAG
 TCAATACCTACCAGATCCAGAAGATTCCAGAGGTGTGTCCCTGGAATCTCCAACCTCTGCATGCCAGA
 CCTGCCCATCTCTGGCCTTTCTATCAGCCAGCAGGGATGTTCTGCCAGAACCCTGCTTGTCCCCCT
 CCCACTCTAGGGCCAGAGATGAACACACAGATCTGTGCAGATCGGCAGGGTCCAACAGGACACCCAG
 GGAAGGTGCTTTCCATTGTGAACAGCTCTACCTGGAGACCCACAGAGGCTGGGGAGGGAGCAGACCCC
 TCAAGAAACAGAGCCAGAGGCTGCTCAGAGACATGATCCAGCCCCAGGAACCTGCGCCTCACGGGGTC
 TCCTGGGTGAAAGGCCCGCTCAGCCCGGAAGTGACCATCTGGGCCGGCTCTCGCCAGCCTACTGGAAG
 AGGAGGAGGAAGACCTTGAAGGAAAGGAGGAAGGAAGGAGGACGACCTGAAGAGGAAGGCCCTGAGGA
 CGTGCTCACCATTACGTCCAGTCTCTGGTCAGGGCCCGAGCAGCTACGTGGCCAGGACGTACCGAAGC
 CTTGGGTGCGCATCGCCTCAGATTCTGGGGTCCCCACGGGTCTGGGGACCCGGCCACGGAGCTGCTTC
 AGGATGTGCGGCACCTCCTTACTGACCTCCAGGATCACCTGGCAAAGGACTCCTACATCAGGGCTGTCTT
 TGAAGCAGGGGTCTGGGCTCCCCAAGAAGGACGAGGATCCAGGCCCGCGCTGGAGACGGCGGTGTGC
 CAGGCGGTGCTGGCGCCCTGAAGCCGGCCCTGTGGACAGGACTCCGCACACTCCGAGCACCAGGAGCTGC
 GCGCGGTGCGGCGGCACAGACAGCCCTGCGGGCGGGGCGGGGCTCCGGGGGCACAGGGGCCGGGACC
 GGAAGGCGAGAGCCCGCCCGCCCTTGCAGGAGCCGCATCCACGAGCGCCTTGCGCACCTCCACGCTGCC
 TCGCCCCGCGCCGAAGGTGGCGCTCTCTTGGAGGTGTGCAGAGATGTCTATGCGGGCTGGTCTGAG
 GCGAGAACCAAGATCCCTGGGGCCGACGCTTCTGCGGCGCTGACCGAGGAATCATCTGGAGCCC
 GGACATTGGGGACACGAGCTGGACGTAGATTCTTATGGAGCTCTTAGATCCAGATGAGCTGCGGGGA
 GAGGCTGGGTACTACCTGACCACGTGGTTTGGGCGCTGCACCACATTGCCCACTACCAGCCGAAACAG
 ACCGCGTCCCCGGGGGCTCAGTCCGAGGCCCGCGCTCCCTGCACAGTGGCACCAGGCGGACGCT
 GCACAGAAAGGATCATCCAGAGCCAGGCCAACCTGCCCTTAAAGAGCCATGGGCAGAAGAGACTGTG
 ACAGGGACCAGTGACAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MAQPEDKAPEVPTGVRLVPPQVKNADRTPLGVLSTLEPLTRLQRTWGVVHVPDLTQDAEALVGLWPLG
 SFLVTGRDPSQALVLRSGPLPGEVNTYQIQIPRGVSLESSNLMPDLPHLLAFLSASRDVLPRTLLLP
 PTLGPRDEHTDPVQIGRVQDTPGKVLIVNQLYLETHRGWGREQTPQETEPEAAQRHDPAPRNPAPHGV
 SWVKGPLSPEVDHPGPALASLLEEEEDLEGKEEGREDDPEEEGPEDVLTIVQSLVRARSSYVARQYRS
 LRVRIASDSGGPHGSGDPATELLQDVRHLLTDLQDHLAKDSYIRAVFGSRGPGPKKDEDPGPALETAVC
 QAVLAPLKPALWTRLRLRAPELRRRLRRQTALRAGAGPPGAQGPPEGQSPAPALRSRIHERLAHLHAA
 CAPRRKVALLLVCRDYYAGLARGENQDPLGADAFPLALTEELIWSPDIGDTQLDVEFLMELLDPELARG
 EAGYYLTTWFGALHHIAHYQPETDRAPRGLSSEARASLHQWHRRLTLHRKDHPRANLPFKEPWAEETV
 TGTSDN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:	NM_001195833
ORF Size:	1698 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_001195833.1</u>
RefSeq ORF:	1701 bp
Locus ID:	126432
UniProt ID:	<u>Q6ZS11</u>
Cytogenetics:	19q13.2
MW:	62.9 kDa