

Product datasheet for **RC204762A1V**

Human RIL (PDLIM4) (NM_003687) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RIL (PDLIM4) (NM_003687) AAV Particle
Tag:	Myc-DDK
Symbol:	RIL
Synonyms:	RIL
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204762 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCCCATTCCTGTGACCCTGCGCGGGCCTTCGCCCTGGGGCTTCGCCCTGGTGGGCGGCCGGGACTTCA
GCGCGCCCTCACCATCTCAGGGTCCATGCTGGCAGCAAGGCTGCATTGGCTGCCCTGTGCCAGGAGA
CCTGATCCAGGCCATCAATGGTGAGAGCACAGAGCTCATGACACACCTGGAGGCACAGAACCGCATCAAG
GGCTGCCACGATCACCTCACACTGTCTGTGAGCAGGCCTGAGGGCAGGAGCTGGCCAGTGCCCTGATG
ACAGCAAGGCTCAGGCACACAGGATCCACATCGATCCTGAGATCCAGGACGGCAGCCCAACAACAGCAG
GGGGCCCTCAGGCACCGGACTGGGCCAGAAGATGGCAGACCAAGCCTGGGATCTCCATATGGACAACCC
CCTCGCTTTCCAGTCCCTCACAATGGCAGCAGCGAGGCCACCCTGCCAGCCAGATGAGCACCTGCATG
TGTCTCACCCCCAGCGCTGACCCAGCCAGAGGCCTCCCGCGGAGCCGGGACTGCAGAGTCGACCTGGG
CTCCGAGGTGTACAGGATGCTGCGGGAGCCAGCCAGCCCGTGGCCGCGGAGCCCAAGCAGTCAGGCTCC
TTCCGCTACTTGAGGGCATGCTAGAGGCCGGCAGGGCGGGATTGGCCCGGGCTGGCGGCCCGGA
ACCTCAAGCCACGGCCAGCAAGCTGGGCGCTCCGCTGAGCGGCCTGCAGGGGCTGCCGAGTGCACGCG
CTGCGGCCACGGCATCGTGGGACCATCGTCAAGGCACGGGACAAGCTCTACCATCCGAGTGCTTCATG
TGCAGTGAAGTGGCCTGAACCTCAAGCAGCGTGGTTACTTCTTCTGGACGAGCGGCTCTACTGTGAGA
GCCACGCCAAGCGCGCGTGAAGCCGCCGAGGCTACGACGTGGTGGCGGTGTACCCCAATGCCAAGGT
GGAACCTGTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204762 protein sequence Red=Cloning site Green=Tags(s) MPHSVTLRGPSWGFRLVGGRDFSAPLTISR VHAGSKAALAALCPGDLIQAINGESTELMTHLEAQNRIK GCHDHLTL SVSRPEGRSWPSAPDDSKAQAHRIHIDPEIQDGSPTTSRGPSGTGTGPEDGRPSLGSPYGP PRFPVPHNGSSEATLPAQMSTLHVSPPPSADPARGLPRSRDCRVDLGSEVYRMLREPAEPVAAEPKQSGS FRYLQGMLEAGEGGDWPGPGGPRNLKPTASKLGAPLSGLQGLPECTRCGHGIVGTIVKARDKLYHPECFM CSDCGLNLKQRGYFFLDERLYCESHAKARVKPPEGYDVVAVYPNAKVELV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003687
ORF Size:	990 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_003687.2
RefSeq Size:	2307 bp
RefSeq ORF:	993 bp
Locus ID:	8572
UniProt ID:	P50479
Cytogenetics:	5q31.1
MW:	35.3 kDa