

Product datasheet for **RC200626A1V**

Human Pirin (PIR) (NM_001018109) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Pirin (PIR) (NM_001018109) AAV Particle
Tag:	Myc-DDK
Symbol:	Pirin
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200626 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGGGTCCTCCAAGAAAGTTACTCTCTCAGTGCTCAGCCGGGAGCAGTCGGAAGGGTTGGAGCGAGGG
TCCGGAGAAGCATTGGCAGACCCGAGTTAAAAATCTGGATCCGTTTTACTGTTTGATGAATTTAAAGG
AGGTAGACCAGGAGGATTTCTGATCATCCACATCGAGGTTTTGAAACAGTATCCTACCTCCTGGAAGGG
GGCAGCATGGCCCATGAAGACTTCTGTGGACACACTGGTAAATGAACCCAGGAGATTTGCAGTGGATGA
CTGCGGGCCGGGCATTCTGCACGCTGAGATGCCTTGCTCAGAGGAGCCAGCCCATGGCCTACAACCTGTG
GGTTAATTTGAGGAGCTCAGAGAAGATGGTGGAGCCTCAGTACCAGGAAGTGAAGAAATCCCT
AAACCCAGTAAGGATGGTGTGACAGTTGCTGTCAATTTCTGGAGAAGCCCTGGGAATAAAGTCCAAGGTTT
ACACTCGACACCAACCTTATATTTGGACTTCAAATTGGACCCAGGAGCCAAACATTCCCAACCTATCCC
TAAAGGGTGGACAAGCTTCATTTACACGATATCTGGAGATGTGTATATTGGGCCCGATGATGCACAACAA
AAAATAGAACCTCATCACACAGCAGTGCTTGGAGAAGGTGACAGTGTCCAGGTGGAGAACAAGGATCCCA
AGAGAAGCCACTTTGTCTTAATTGCTGGGGAGCCATTAAGAGAACCAGTTATCCAACATGGTCCATTTGT
GATGAACACCAATGAAGAGATTTCTCAAGCTATTCTTGATTTTCAGAAACGCAAAAAATGGGTTTGAAGG
GCCAAAACCTGGAAATCAAAGATTGGGAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC200626 protein sequence Red=Cloning site Green=Tags(s) MGSSKKVTLSVLSREQSEGVGARVRRSIGRPELKNLDPFLLFDEFKGGPRGGFPDHPHGRGFETVSYLLEG GSMAHEDFCGHTGKMNPGLQWMTAGRGILHAEMPCSEEPAHGLQLWVNLRSSEKMVEPQYQELKSEEIP KPSKDGVTVAVISGEALGIKSKVYTRPTLYLDFKLDPGAKHSQPIPKGWTSTFIYITISGDVYIGPDDAQQ KIEPHHTAVLGEGDSVQVENKDPKRSHFVLIAGEPLREPVIQHGPFVMNTNEEISQAILDFRNAKNGFER AKTWKSKIGN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001018109
ORF Size:	870 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_001018109.1</u>
RefSeq Size:	1542 bp
RefSeq ORF:	873 bp
Locus ID:	8544
UniProt ID:	<u>O00625</u>
Cytogenetics:	Xp22.2
MW:	32.1 kDa