

Product datasheet for **RC229869A1V**

Human C9orf86 (RABL6) (NM_001173989) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human C9orf86 (RABL6) (NM_001173989) AAV Particle
Tag:	Myc-DDK
Symbol:	C9orf86
Synonyms:	C9orf86; PARF; pp8875; RBEL1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC229869 representing NM_001173989 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGCC**

ATGTTTTCCGCCCTGAAGAAGCTGGTGGGGTCGGACCAGGCCCGGGCCGGGACAAGAACATCCCCGCCGGCTGCAGTCCATGAACCAGGCGTTGCAGAGGCGCTTCGCCAAGGGGGTGCAGTACAACATGAAGATAGTGATCCGGGGAGACAGGAACACGGGCAAGACAGCGCTGTGGCACCAGCGTGCAGGGCCGGCGTTTCGTGGAGGAGTACATCCCCACACAGGAGATCCAGGTCACCAGCATCCACTGGAGCTACAAGACCAGGATGACATCGTGAAGTTGAAGTCTGGGATGTAGTAGACAAAGGAAAAATGCAAAAAGCGAGGCGACGGCTTAAAGATGGA GAACGACCCCCAGGAGGCGGAGTCTGAAATGGCCCTGGATGCTGAGTTCCTGGACGTGTACAAGAACTGC AACGGGGTGGTCATGATGTTTCGACATTACCAAGCAGTGGACCTTCAATTACATTCTCCGGGAGCTTCCAA AAGTGCCACCCACGTGCCAGTGTGCGTGTGGGAACTACCGGGACATGGGCGAGCACCGAGTCATCCT GCCGGACGACGTGCGTGACTTCATCGACAACCTGGACAGACCTCCAGGTTCTCCTACTTCCGCTATGCT GAGTCTCCATGAAGAACAGCTTCGGCCTAAAGTACCTTCATAAGTTCTTCAATATCCCATTTTTGCAGC TTCAGAAGGATGTCAGGCTTGCCAGGAAAGGGCTGTGCTGTCGTCCTGGTGTGAGAAGAAGTGAGGAT GCCTGCAGGCTGGGACTGCTGCTGGGGACGTTTGGGTTGGAAGGAAGCGGCAGTCAGACTTGTCTGTG CCGGCACTGCTGGGAGGCCCTCCTTCTGCAGAGCCGTCCTCATCACTGGGTTGATTACTCCTTAG AGAGCTCCCCACTGCTCAGCTGCTCCATTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC229869 representing NM_001173989 Red=Cloning site Green=Tags(s) MFSALKKLVGSDQAPGRDKNIPAGLQSMNQALQRRFAKGVQYNMKIVIRGDRNTGKTALWHRLQGRPFVE EYIPTQEIQVTSIHWSYKTTDDIVKVEVWVDVVKGKCKKRGDGLKMENDPQEAASEMALDAEFLDVYKNC NGVMMFDITKQWTFNYILRELKVPVTHVPVCLGNVRDMGEHRVILPDDVRDFIDNLD RPPGSSYFRYA ESSMKNSFGLKYLHKFFNIPFLQLQKDVRLAQERGCVVVLSSEVRMPAGWDCCWGRLGWKEGGSQTCPV PALLGRPLLP AEPSPHHWVDYSLESSPLLSCSIP TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001173989
ORF Size:	942 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_001173989.1
RefSeq ORF:	945 bp
Locus ID:	55684
UniProt ID:	Q3YEC7
Cytogenetics:	9q34.3
MW:	36.3 kDa