

Product datasheet for **RC221924A1V**

Human KIAA1984 (CCDC183) (NM_001039374) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human KIAA1984 (CCDC183) (NM_001039374) AAV Particle
Tag:	Myc-DDK
Symbol:	KIAA1984
Synonyms:	bA216L13.7; KIAA1984; PARF
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



[View online »](#)

ORF Nucleotide Sequence:

>RC221924 representing NM_001039374
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGGAGGCACAGTGTGGAAGAGCAGACCCAGGAGCTGAAGACCATCACTCAGCTCCAGG
 AGCAGTGTGGGCACTCCAGATCCAAGGGGTGAAAGAGAATATGGACCAGAACAAGGCCACGCTGGCCCT
 CCTGCGCAGCAACATCCGCCGCGGGGCCAGGACTGGGCTTTGGCCAAGAAGTATGACCAGTGGACCATC
 TCCAAGGCCTGCGGGAATACTTGCCTTTGCGACTGGCGCACTGCCGAGCACCATGGAGGTGGTGGGG
 AGAAGCTGCGCAAGTACGTCTTCGACCGCGTGAACATGCACAACCTACTGATCCACCTGGTGGCGGGCG
 CGGGCAGAAGCTGGAGAGCATGCAGCTGGAGCTGGACAGCCTGCGGAGCCAGCCGACGCCAGCAAGGAG
 GAGCTGCGGCTGCTGCAGATCATCCGCCAGCTGGAGAACAACATCGAGAAGACAATGATCAAGATCATCA
 CCAGCCAGAACATCCACCTGCTGTATTTGGACCTGCTGGATTATCTGAAGACAGTGTGCGGATATGAAGATCATG
 CATTGAGCTGGACAAGCTGCAGAACCTCGTGGTCAACTACTGCTCAGAGCTGTCGGATATGAAGATCATG
 TCCCAAGATGCCATGATGATCACGGATGAGGTCAAGAGGAACATGAGGCAAAAGGAGGCGTCCTTCATCG
 AGGAGCGCCGGCAAGGAGAACCAGGCTCAACCAGCAGAAGAAGCTGATCGACAAGATCCACACGAAGGA
 GACCAGCGAGAAGTACCGCCGGGGCCAGATGGACTTGGACTTCCCTCGAACCTGATGAGCACGGAGACC
 CTGAAATTGAGGAGAAAAGAGACCTCCACAGCAGAAATGGAATACCAAGTCGGGCGTGACTGCTGTGGTGG
 AGAAGGTCAAGAGTGTGTACGGTGTCTCACGTCTGGGACATCACTAGCCGCTTCTGGCCAGAGGAA
 CACGGAGGAGAACCTGGAGCTGCAGATGGAGGACTGTGAGGAGTGGCGGGTGCAGCTGAAGGCCCTGGTG
 AAGCAGCTGGAGCTGGAGGAGGCCGTGCTCAAGTTCGCCAGAAGCCTAGCTCCATCAGCTTCAAGTCCG
 TTGAGAAGAAAATGACAGACATGCTAAAAGAGGAAGAAGAGAGGCTCCAGCTGGCGCACGCAACATGAC
 CAAGGGCCAGGAGCTGCTGTGACCATCCAGATGGGCATCGACAACCTCTATGTCGGCTGATGGGCATT
 AACTTGCCTGCGACCCAGAGAGAAGTGGTGTCTCCAACACCCTCGATTGAACAGCAAGCTGGCGTACT
 GCGAGGGGAAGCTCACGTACCTGGTGACAGAGTGCAGATGGTGTCCAGGACCGAGGAGGGCGACACAAA
 GGTGAGGGACACCCTGGAGTCTCGACTCTGATGGAGAAGTACAACACCAGGATCAGCTTTGAGAACCGG
 GAGGAGGATATGATCGACACCTCCAGTTCCTCGACATGGACCACAGCTACGTCCTTCGCGCGCCGAGA
 TCAAGAGGCAGGCGCAGCGGCTAATCGAGGGGAAGCTCAAGGCGGCCAAGAAAAAGAAGAAG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC221924 representing NM_001039374
 Red=Cloning site Green=Tags(s)

MRRHSETDVEEQTELKTITQLQEQRALQIQGVKENMDQNKATLALLRSNIRRGADWALAKKYDQWTI
 SKACGKNLPLRLAHCSTMEVREKLRYVFDVNMHNLILHLVRRRGQKLESMQLELDSLRSQPDASKE
 ELRLLQIIRQLENNIEKTMIKIITSQNIHLLYLDLLDYLKTVLAGYPIELDKLQNLVNYCSELSDMKIM
 SQDAMMITDEVKRNMRQREASFIEERRARENRLNQKKLIDKIHKTETSEKYRRGQMDLDFPSNLMSTET
 LKLRRKETSTAEMEYQSGVTAVVEKVKSAVRCSHVWDITSRFLAQRNTEENLELQMEDCEEWRVQLKALV
 KQLELEEAVLKFRQKPSSISFKSVEKKMTDMLKEEEERLQLAHSNMTKGQELLLTIQMGIDNLYVRLMGI
 NLPATQREVVLNLTDLNSKLAYCEGKLYLADRVQMVSRTEEGDTKVRDTLESSTLMEKYNTRISFENR
 EEDMIDTFQFPDMDHSYVPSRAEIKRQAQRLIEGKLKAAKKKKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_001039374

ORF Size:

1602 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_001039374.3
RefSeq Size:	1740 bp
RefSeq ORF:	1605 bp
Locus ID:	84960
UniProt ID:	Q5T5S1
Cytogenetics:	9q34.3
MW:	62.5 kDa