

Product datasheet for **RC228367A1V**

Human DCAF17 (NM_001164821) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human DCAF17 (NM_001164821) AAV Particle
Tag:	Myc-DDK
Symbol:	DCAF17
Synonyms:	C2orf37; C20orf37
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



[View online »](#)

ORF Nucleotide Sequence:

>RC228367 representing NM_001164821
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGGCCCCAGCCGAAGCCCAACGTGTGCAGCCGGCTGAGTCGCCGGGCGCTGGGCTGCTTCTCGCGCG
 ACGCAGGCGTGGTGCAGAGGACCAACCTGGGCATCCTGCGGGCGCTGGTGTGCCAGGAAAGTAAAT
 TAAGAATGTCTGGACAACTATTCCAGGTCACCTATAGCCTATGAGAGAGGAAGAATATATTTTGACAAT
 TATCGGCGCTGTGTGAGCAGTGTTCATCTGAGCCAAGAAAACCTTATGAAATGCCAAAATGTTCCAAAT
 CAGAAAAATAGAGGATGCTTTATTATGGGAATGCCAGTGGGAGATATACTTCCCAATTCATCAGATTA
 TAAGTCCTCACTCATAGCACTGACTGCTCATAATTGGCTACTTCGTATATCAGCAACTACGGGAAAAATC
 CTTGAGAAAAATATCTTGCACCTTATTGCAAATTCAGATACTTGAGCTGGGACACTCCTCAAGAAGTCA
 TTGCAGTTAAGTCAGCTCAGAACAGAGGCTCAGCAGTGGCCCGCAGGCAGGCATTCAACAACATGTTTT
 GCTGTACCTTGAGTGTCCGAGTTCTACCTTTTTCTACTTGTAGGGATTCTAGAGATCAACAAAAAGATT
 TTTGGGAACGTTACAGATGCTACCTTGTCTCATGGAATACTGATTGTGATGTACAGCTCAGGACTGGTCA
 GACTCTATAGCTTCCAACCATCGCTGAACAGTTCATGCAACAGAACTTGACTTAGGGTGTGCATGCAG
 ATGGGGTGGGACTACTGGAACGTAGGAGAGGCTCCTTTTGGCATTCTTGTAAATATTAATACAGAC
 ATGCCACCACTGCTCTTTGAGGTGTATCCCTGGAGAATGCTTTTCAGATTGGAGGCCATCCTTGGCACT
 ACATCGTCACACCTAATAAGAAGAAACAGAAAGGAGTTTTCCATATTTGTGCCCTAAAAGACAATCCCT
 GAATGAAAATGTACTCACTGTTACAGCTTCTGGACGGGTGGTAAAAAAGTTTAACTTCTGGATGAT
 GACCCAGAACAGAGACTTTCAAATTTGGACTATGAAGATGAGTTAGATTTGCTTTCTGTGGTAGCTG
 TTAATCAAATAGATGCTGAAGGAAAAGCTCACCTGGATTTCCTACTGTAATGAATATGAACTTTACTTAA
 AAGCATTCCTCACTAGTGGAGTCATGGGATGTGACATATAGCCATGAAGTCTACTTTGACAGAGACTTGGTG
 CTACACATAGAGCAGAAACCAACAGAGTCTTCAGCTGCTATGTTTACCAGATGATATGTGACACTGGGG
 AAGAAGAAGAAACATAAACAGAAGCTGT

ACGCGTACGCGGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC228367 representing NM_001164821
 Red=Cloning site Green=Tags(s)

MGPTRKPNVCSRLSRRALGCFSRDAGVVQRTNLGILRALVCQESTKFKNVWTHSRSPIAYERGRIYFDN
 YRRCVSSVASEPRKLYEMPKCSKSEKIEDALLWECVGDILPNSSDYKSSLIATAHNWLLRISATTGKI
 LEKIYLAPYCKFRYLSWDTPQEVIAVKSQNRGSAVARQAGIQHVLLYLAVFRVLPFSLVGILEINKKI
 FGNVTDATLSHGILIVMYSSGLVRLYSFQTIAEQFMQQKLDLGCACRWGGTTGTVGEAPFGIPCNIKITD
 MPPLLFEVSSLENAFQIGGHPWHYIVTPNKKKQKGVFHCALKDNSLNENVLTVTASGRVVKKSFNLLDD
 DPEQETFKIVDYEDELDLLSVVAVTQIDAEGKAHLDFHCNEYGTLKSIPLVESWDVTYSHEVYFDRDLV
 LHIEQKPNRVFSCYVYQMICDTGEEEEINRSC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_001164821

ORF Size:

1359 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_001164821.1, NP_001158293.1</u>
RefSeq ORF:	1362 bp
Locus ID:	80067
Cytogenetics:	2q31.1
MW:	51 kDa