

Product datasheet for **RC203440A1V**

Human C2orf28 (ATRAID) (NM_016085) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C2orf28 (ATRAID) (NM_016085) AAV Particle
Tag: Myc-DDK
Symbol: C2orf28
Synonyms: APR--3; APR-3; APR3; C2orf28; HSPC013; p18; PRO240
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203440 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCTGCATGCCCGTTGCTGCCTGAATCAGAAGGGCACCATCTTGGGGCTGGATCTCCAGAACTGTTCTC
 TGGAGGACCCTGGTCCAACTTTTCATCAGGCACATACCACTGTATCATAGACCTGCAAGCAAACCCCT
 CAAAGGTGACTTGGCCAAACACCTTCCGTGGCTTTACTCAGCTCCAGACTCTGATACTGCCACAACATGTC
 AACTGTCCTGGAGGAATTAATGCCTGGAATACTATCACCTCTTATATAGACAACCAAATCTGTCAAGGGC
 AAAAGAACCTTTGCAATAACACTGGGGACCCAGAAATGTGCTGAGAATGGATCTTGTGTACCTGATGG
 TCCAGGTCTTTTGCAGTGTGTTTGTGCTGATGGTTTCCATGGATACAAGTGTATGCGCCAGGGCTCGTTC
 TCACTGCTTATGTTCTTCGGGATTCTGGGAGCCACCACTCTATCCGTCTCCATTCTGCTTGGGCGACCC
 AGCGCCGAAAAGCCAAGACTTCA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203440 protein sequence
 Red=Cloning site Green=Tags(s)

MLHARCLNQGKTIILGLDLQNCLEDPGPNFHQAHTTVIIDLQANPLKGDLANFRGFTQLQTLILPQHV
 NCPGGINAWNTITSYIDNQICQGQKNLCNNTGDPEMCPENGSCVPDGPGLLQCVCADGFHGYKCMRQGSF
 SLLMFFGILGATTLVSILLWATQRRKAKTS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_016085
ORF Size:	513 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_016085.3
RefSeq Size:	1098 bp
RefSeq ORF:	516 bp
Locus ID:	51374
UniProt ID:	Q6UW56
Cytogenetics:	2p23.3
MW:	18.6 kDa