

Product datasheet for **RC210698A1V**

Human **RAB5C** (NM_201434) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RAB5C (NM_201434) AAV Particle
Tag: Myc-DDK
Symbol: RAB5C
Synonyms: L1880; RAB5CL; RAB5L; RABL
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210698 representing NM_201434
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGGTCGGGGAGGCGCAGCACGACCCAATGGACCAGCTGCTGGGAACAAGATCTGTCAATTTAAGC
TGGTTCTGCTGGGGAGTCTGCGGTAGGCAAATCCAGCCTCGTCCTCCGCTTTGTCAAGGGACAGTTTCA
CGAGTACCAGGAGAGCACAATTTGGAGCGGCCTTCCTCACACAGACTGTCTGCCTGGATGACACAACAGTC
AAGTTTGAGATCTGGGACACAGCTGGACAGGAGCGGTATCACAGCCTGGCCCCCATGTACTATCGGGGGG
CCCAGGCTGCCATCGTGGTCTATGACATCACCAACACAGATACATTTGCACGGGCCAAGAAGTGGGTGAA
GGAGCTACAGAGGCAGGCCAGCCCCAACATCGTCATTGCACTCGCGGGTAACAAGGCAGACCTGGCCAGC
AAGAGAGCCGTGGAATTCAGGAAGCACAAGCCTATGCAGACGACAACAGTTTGTCTGTTTCATGGAGACAT
CAGCAAAGACTGCAATGAACGTGAACGAAATCTTCATGGCAATAGCTAAGAAGCTTCCCAAGAACGAGCC
CCAGAAATGCAACTGGTGTCCAGGCCGAAACCGAGGTGTGGACCTCCAGGAGAACCAACCCAGCCAGCCGG
AGCCAGTGCTGCAGCAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210698 representing NM_201434
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MAGRGGGAARPNGPAAGNKKICQFKLVLLGESAVGKSSLVLRVKGQFHEYQESTIGAAFLTQTVCLDDTTV
KFEIWDTAGQERYHSLAPMYRGAQAAIVVYDITNTDTFARAKNWVKELQRQASPNIVIALAGNKADLAS
KRAVEFQEAQAYADDNSLLFMETSAKTAMNVNEIFMAIAKKLPKNPQNATGAPGRNRGVDLQENNPASR
SQCCSN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_201434
ORF Size:	648 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_201434.1
RefSeq Size:	1791 bp
RefSeq ORF:	651 bp
Locus ID:	5878
UniProt ID:	P51148
Cytogenetics:	17q21.2
MW:	23.3 kDa