

Product datasheet for **RC210594A1V**

Human **RAB6A** (NM_198896) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RAB6A (NM_198896) AAV Particle
Tag: Myc-DDK
Symbol: RAB6A
Synonyms: RAB6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210594 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCCACGGGCGGAGACTTCGGGAATCCGCTGAGGAAATCAAGCTGGTGTTCCTGGGGGAGCAAAGCG
 TTGAAAGACATCTTTGATCACCAGATTCATGTATGACAGTTTTGACAACACCTATCAGGCAACAATTGG
 CATTGACTTTTTATCAAAAATATGTAATTTGGAGGATCGAACAGTACGATTGCAATTATGGGACACAGCA
 GGTCAAGAGCGGTTCCAGGAGCTTGATTCCTAGCTACATTCGTGACTCCACTGTGGCAGTTGTTGTTTATG
 ATATCACAAATGTTAACTCATTCCAGCAAACACAAAGTGGATTGATGATGTCAGAACAGAAAGAGGAAG
 TGATGTTATCATCATGCTAGTAGGAAATAAAACAGATCTTGCTGACAAGAGGCAAGTGCAATTGAGGAG
 GGAGAGAGGAAAGCCAAAGAGCTGAATGTTATGTTTATTGAAACTAGTGCAAAAGCTGGATACAATGTAA
 AGCAGCTCTTTTCGACGTGTAGCAGCAGCTTTGCCGGGAATGGAAGCACACAGGACAGAAAGCAGAGAAGA
 TATGATTGACATAAACTGGAAGCCTCAGGAGCAACCAGTCAGTGAAGGAGGCTGTTCTGC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210594 protein sequence
 Red=Cloning site Green=Tags(s)

MSTGGDFGNPLRKFLVFLGEQSVGKTSITRFMYDSFDNTYQATIGIDFLSKTMYLEDRTVRLQLWDTA
 GQERFRSLIPSYIRDSTVAVVVYDITNVNSFQQTTKWIDDVTERGSDVIIMLVGNKTDLADKRQVSIEE
 GERKAKELNVMFIETSAKAGYNVQQLFRRVAAALPGMESTQDRSREDMIDIKLEKPEQPVSEGGCSC

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_198896
ORF Size:	624 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_198896.1
RefSeq Size:	3419 bp
RefSeq ORF:	627 bp
Locus ID:	5870
UniProt ID:	P20340
Cytogenetics:	11q13.4
MW:	23.6 kDa