

Product datasheet for **RC207062A1V**

Human RAB39 (RAB39A) (NM_017516) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human RAB39 (RAB39A) (NM_017516) AAV Particle
Tag: Myc-DDK
Symbol: RAB39
Synonyms: RAB39
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC207062 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGAGACCATCTGGATCTACCACTCCGCCTCATCGTGATCGGGGACTCCACCGTGGGCAAGTCTCTGCC
 TCCTGCACCGCTTCACCCAGGGCCGCTTCCCGGGCTGCGCTCCCCCGCTGCGACCCACCGTCGGCGT
 GGACTTCTTCTCCCGCTGCTGGAGATCGAGCCGGGCAAGAGGATCAAGCTACAGCTCTGGGACACGGCG
 GGACAGGAGCGGTTGAGATCAATAACCCGATCTTATTACCGCAACTCAGTTGGTGGATTTTATGATTTTG
 ACATTACTAACCGACGATCTTTTGAACATGTGAAAGATTGGCTAGAAGAAGCAAAATGTATGTACAGCC
 ATTTTCGATTGTATTTCTGCTAGTGGGACATAAATGTGATTTAGCTTCACAACGTCAGTTACAAGGGAA
 GAAGCTGAAAACTGTCAGCAGACTGTGGAATGAAGTATATAGAAACCTCAGCAAAGGATGCTACAAATG
 TTGAAGAATCCTTCACAATCTTGACGAGAGACATATGAACCTATTAAGGAGGAGAAATTTGTATTCA
 GGATGGCTGGGAAGGGTTAAAGTGGTTTGTTCAAATACTGTGCATTCTCTGAGGAAGCAGTAAAG
 CCCAGGAAGAATGCTTCTGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC207062 protein sequence
 Red=Cloning site Green=Tags(s)

METIWIYQFRLIVIGDSTVGKSCLLHRFTQGRFPGLRSPACDPTVGVDFFSRLLEIEPGKRIKLQLWDTA
 QQERFRSITRSYRNSVGGFLVFDITNRRSFHVVDWLEAKMYVQFRIVFLLVGHKCDLASQRQVTR
 EAEKLSADCGMKYIETSAKDATNVEESFTILTRDIYELIKKGEICIQDWEGVKSGFVPNTVHSSEEA
 VKPRKEFC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


[View online »](#)

Species:	Human
Serotype:	AAV-2
ACCN:	NM_017516
ORF Size:	651 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_017516.1
RefSeq Size:	1845 bp
RefSeq ORF:	654 bp
Locus ID:	54734
UniProt ID:	Q14964
Cytogenetics:	11q22.3
MW:	25 kDa