

Product datasheet for **RC209740A1V**

Human RAB26 (NM_014353) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RAB26 (NM_014353) AAV Particle
Tag:	Myc-DDK
Symbol:	RAB26
Synonyms:	V46133
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC209740 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCCAGGAAGAAGACCCCCAAGAGCAAAGGGGCCAGCACCCCCGCTGCCTCCACGCTGCCCCACGCCA
ACGGGGCCCGACCGGCGCGCTCCGGGACTGCGCTTCCGGCCCCGACGCGCCGCCAACGGGCCCTTGCA
GCCCCGGCCGCCCTCGCTTGGCGGCGGTGTCGACTTCTACGACGTCGCTTCAAGGTCATGCTGGTGGG
GACTCGGGTGTGGGAAGACCTGTCTGCTGGTGCATTCAAGGATGGTGTCTTCTGGCGGGACCTTCA
TCTCCACCGTAGGCATTGACTTCCGGAACAAAGTCTGGACGTGGATGGTGTGAAGGTGAAGCTGCAGAT
GTGGGACACAGCTGGTCAGGAGCGGTTCCGCAGTGTTACCCATGCCTACTACCGGGATGCTCATGCTCTG
CTGCTGCTCTACGATGTACCAACAAGGCCTCCTTTGACAACATCCAGGCCTGGCTGACCGAGATCCACG
AGTACGCCCAGCACGACGTGGCGCTCATGCTGCTGGGAACAAGGTGGACTCTGCCCATGAGCGTGTGGT
GAAGAGGGAGGACGGGGAGAAGCTGGCCAAGGAGTATGGACTGCCCTTCATGGAGACCAGCGCCAAGACG
GGCCTCAACGTGGACTTGGCCTTACAGCCATAGCAAAGGAGTTGAAGCGGCGCTCCATGAAGGCTCCCA
GCGAGCCGCGCTTCCGGCTGCATGATTACGTTAAGAGGGAGGGTCGAGGGGCTCCTGCTGCCGCCCT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC209740 protein sequence Red=Cloning site Green=Tags(s) MSRKKTTPKSKGASTPAASTLPTANGARPARSGTALSGPDAPPNGPLQPGRPSLGGGVDFYDVAFKVMLVG DSGVGKTCLLVRFKDGAFAGTFISTVGIDFRNKVLDVDGVKVKLQMWDTAGQERFRSVTHAYYRDAHAL LLLYDVTNKASFDNIQAWLTEIHEYAQHDVALMLLGNKVDSAHERVVKREDGEKLAKEYGLPFMETSAKT GLNVDLAFTAIKELKRRSMKAPSEPRFRLHDYVKREGRGASCCRP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_014353
ORF Size:	768 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_014353.4, NP_055168.2</u>
RefSeq Size:	1641 bp
RefSeq ORF:	771 bp
Locus ID:	25837
UniProt ID:	<u>Q9ULW5</u>
Cytogenetics:	16p13.3
MW:	27.9 kDa