

Product datasheet for **MR202490A1V**

Mouse Rab3b (NM_023537) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rab3b (NM_023537) AAV Particle
Tag: Myc-DDK
Symbol: Rab3b
Synonyms: 2610528C18Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202490 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCTTCAGTGACTGATGGTAAGACTGGAATCAAAGATGCCTCCGACCAGAACTTTGACTACATGTTCA
 AACTGCTCATCATTGGCAACAGCAGCGTCGGGAAGACCTCCTTCTTTCCGCTATGCTGATGACACCTT
 CACCCCTGCCTTTGTGACGACTGTGGGTATCGACTTCAAAGTGAAGACAGTCTACCGCCATGAGAAGCGT
 GTGAAGCTGCAGATATGGGACACAGCTGGGCAAGAGCGGTACCGGACCATCACCACAGCCTACTACCGTG
 GGGCCATGGGCTTCATTCTCATGTATGACATCACCAACGAGGAGTCCTTCAATGCTGTCCAGGACTGGGC
 TACTCAGATTAAGACCTACTCCTGGGACAACGCACAGGTATTCTCGTGGGAAATAAGTGTGACATGGAA
 GAGGAAAGAGTGGTCCCAACTGAGAAGGGCCGGCTCCTGGCAGAACAGCTTGGGTTTGACTTCTTTGAAG
 CCAGCGCCAAGGAGAACATCAGTGTGAGGCAGGCCTTCGAGCGGCTGGTGGATGCCATCTGCGATAAGAT
 GTCTGACTCGATGGACACAGACCCCTCCGTGCTAGGCGCCTCCAAGACGACGCGGCTCTCAGACACCCCA
 CCTCTGCTGCAGCAGAACTGCTCTTGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202490 protein sequence
 Red=Cloning site Green=Tags(s)

MASVTDGKTGIKDASDQNFDMFKLLIIGNSSVGKTSFLFRYADDTFTPAFVSTVGIDFKVKTIVRHEKR
 VKLQIWDTAGQERYRTITTAYYRGAMGFILMYDITNEESFNAVQDWATQIKTYSWDNAQVILVGNKCDME
 EERVVPTEKGRLLAEQLGFDFFEASAKENISVRQAFERLVDAICDKMSDSMDTDPVSLGASKTTRLSDTP
 PLLQQNCSC

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_023537
ORF Size:	657 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_023537.5 , NP_076026.1
RefSeq Size:	3320 bp
RefSeq ORF:	660 bp
Locus ID:	69908
UniProt ID:	Q9CZT8
Cytogenetics:	4 C7
MW:	24.8 kDa