

Product datasheet for **MR202439A1V**

Mouse Rab11b (NM_008997) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rab11b (NM_008997) AAV Particle
Tag: Myc-DDK
Symbol: Rab11b
Synonyms: A730055L17Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202439 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGGGACCCGGGACGACGAGTACGATTACCTATTCAAAGTGGTGCTTATTGGGGACTCAGGTGTAGGTA
AGAGCAACCTGCTGTACGCTTCACCAGAAACGAATTC AACCTAGAGAGCAAGAGTACCATCGGAGTGGA
GTTCCGCACTCGCAGCATTACAGTGGACGGCAAGACCATCAAGGCTCAGATCTGGGACACTGCTGGCCAG
GAGCGCTACCGTGCCATTACCTCTGCGTACTACCGTGGTGCAGTGGGTGCACTGCTGGTATATGACATTG
CCAAGCACTTGACATATGAGAACGTGGAGCGCTGGCTGAAGAGAGCTGCGGGATCATGCAGATAGCAACAT
TGTCATCATGCTGGTGGGCAACAAGAGTGACCTGCGCCACCTTCGGGCTGTGCCCACTGATGAGGCCCGT
GCCTTTGCAGAAAAGAACAACCTTGCTCCTTCATTGAGACCTCAGCCTTGATTCCACCAATGTAGAGGAAG
CATTCAAGAACATCCTCACAGAAATCTACCGTATTGTGTACAGAAGCAAATCGCTGACCGTGCAGCCCA
CGATGAGTCCCCTGGCAACAACGTGGTGGACATCAGTGTGCCACCCACCACCGATGGACAGAGACCCAAC
AAGCTGCAGTGTGCCAGAGCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202439 protein sequence
Red=Cloning site Green=Tags(s)

MGTRDDEYDYLKVVLIIGDSGVGKSNLLSRFTRNEFNLESKSTIGVEFATRSIQVDGKTIKAQIWDTAGQ
ERYRAITSAYYRGAVGALLVYDIAKHLTYENVERWLKELRDHADSNIIVIMLVGNKSDLRHLRAVPTDEAR
AFAEKNLSFIETSDSTNVVEAFKNILTEIYRIVSQKQIADRAAHDESPGNNVVDISVPPTTDGQRPN
KLQCCQSL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



[View online »](#)

Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_008997
ORF Size:	654 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_008997.3 , NP_033023.1
RefSeq Size:	6065 bp
RefSeq ORF:	657 bp
Locus ID:	19326
UniProt ID:	P46638
Cytogenetics:	17 17.98 cM
MW:	24.5 kDa