

Product datasheet for **MR201394A1V**

Mouse Rab15 (BC013790) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rab15 (BC013790) AAV Particle
Tag: Myc-DDK
Symbol: Rab15
Synonyms: 2310012G06Rik; AI840042
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201394 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCGAAACAGTACGATGTGCTGTTCCGGCTACTGCTGATCGGGGACTCCGGGTTGGCAAGACATGCC
 TGCTGTGCCGCTTCACCGACAACGAGTTCCTCCTCGCATATCTCCACCATCGGTGTTGACTTTAAGAT
 GAAGACTATCGATGTAGACGGCATCAAAGTGAGAATACAGATTTGGGACACAGCAGGGCAGGAGAGGTAC
 CAGACTATCACAAAGCAGTACTATCGGCGAGCCAGGGAATATTTTTAGTCTACGACATTAGCAGTGAGC
 GCTCCTATCAGCATATCATGAAGTGGTCAGTGACGTGGATGAGTACGCTCCAGAAGGAGTCCAGAAGAT
 CCTAATTGGGAATAAGGCTGATGAAGAGCAGAAACGGCAGGTGGGGAGAGAGCAGGGGCAGCAGCTGGCT
 AAGGAGTACGGCATGGACTTCTACGAAACAAGTGCCTGCTTTTTCTCTTTCTTTCTTTCTCCACTC
 CCTCCCTCCCTTG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201394 protein sequence
 Red=Cloning site Green=Tags(s)

MAKQYDVLFRLLLIGDSGVGKTCLLCRFTDNEFHSSHISTIGVDFKMKIDVDGKIVRIQIWDTAGQERY
 QTITKQYYRRAQGI FLVYDISSERSYQHIMKWVSDVDEYAPEGVQKILIGNKADEEQKRQVGREQQQLA
 KEYGMDFYETSACFFSSFFSFSTPSPPL

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



ACCN:	BC013790
ORF Size:	504 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>BC013790</u> , <u>AAH13790</u>
RefSeq Size:	2560 bp
RefSeq ORF:	506 bp
Locus ID:	104886
Cytogenetics:	12 C3
MW:	19.4 kDa