

Product datasheet for **MR202075A1V**

Mouse Rab13 (NM_026677) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Rab13 (NM_026677) AAV Particle
Tag: Myc-DDK
Symbol: Rab13
Synonyms: 0610007N03Rik; B230212B15Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202075 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGGCCAAAGCCTACGACCACCTCTTCAAGTTGCTGCTCATCGGGGACTCGGGGTGGGCAAGACTTGCTTGATCATTTCGCTTTCAGAGGACAACCTCAACAGCACTTACATCTCTACCATCGGAATTGATTTCAAGATCCGAACCGTGGACATAGAGGGGAAGAGGATCAAAGTCAAGTGTGGGACACGGCTGGCCAAGAACGATTC AAGACAATAACTACCGCCTATTACCGTGGAGCCATGGGCATTATCCTCGTATATGACATCACAGATGAGA AATCCTTCGAGAATATTCAGAAGTGGATGAAAAGCATCAAAGAGAATGCCTCTGCGGGAGTGGAGCGCCT CCTGCTGGGAAACAAGTGTGACATGGAGGCCAAGCGGCAGGTGCAGAGAGAGCAGCGGAGAAAGTTGGCT CGAGAGCACAGAATCCGATTTTTTGGAGCAGTGCCTCAAGTCCAGTGTGAATGTGGATGAGGCTTTCAAGT CCCTGGCCCGTGACATCTTGCTCAAGACAGGAGGCCGGAGATCGGGAACCAACAGTAAGCCCTCAAGCAC TGGCCTGAAAACATCTGACAAGAAGAACAAGTGTGTTAGGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202075 protein sequence
Red=Cloning site Green=Tags(s)

MAKAYDHLFKLLLIGDSGVGKTCIIIRFAEDNFNSTYISTIGIDFKIRTVDIEGKRIKLQWDTAGQERFKTITTAAYYRGAMGIILVYDITDEKSFENIQNMKSIKENASAGVERLLLGNKCDMEAKRQVQREQAEKLA REHRIRFFETSAKSSVNVDEAFSSLARDILLKTGGRRSGTNSKPSSTGLKTSKKNKCLLG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



Serotype:	AAV-2
ACCN:	NM_026677
ORF Size:	609 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_026677.1</u>
RefSeq Size:	1548 bp
RefSeq ORF:	609 bp
Locus ID:	68328
UniProt ID:	<u>Q9DD03</u>
Cytogenetics:	3 39.21 cM
MW:	22.8 kDa