

Product datasheet for MR203367A1V

Mouse Rab26 (NM_177375) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Rab26 (NM_177375) AAV Particle
Tag:	Myc-DDK
Symbol:	Rab26
Synonyms:	A830020M03Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203367 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGCATCGCC**

ATGTCCAGGAAGAAGACCCCCAAGAGCAAGGGGGGAGTGAGCCGGCTACCTCTACACTGCCCGCCGCC
CCGCGCCACCAATGGGCCACGTCTGGCACATCCTAGGACTGTGCGCCCTGGCCAGAGGCACCGCCAA
TGGCCCCCGCAGTCCATCCGGCCCTCACTTGGTAGCACTGGAGACTTCTACGATGTTGCTTTCAAGGTC
ATGCTGGTGGGGATTCCGGTGTGGGAAGACCTGCCTGCTTGTGCGCTTCAAGGATGGGGCTTTCCTGG
CTGGTACCTTCATCTCCACTGTGGGCATCGACTCCGGAATAAAGTTCTGGATGTGGATGGCATGAAGGT
GAAGTGCAGATCTGGGACACAGCTGGTCAGGAGCGGTTCCGAAGTGTCAACCATGCCTACTACCGAGAT
GCTCACGCACTGTTGCTGCTCTACGACATCACCAACAAAGATTCTTCGACAACATTCAGGCCTGGTTGA
CAGAGATCCAGGAATATGCCAGCAGGACGTGGTGCTCATGCTGCTAGGGAACAAGTTGACTCTACTCA
AGACCGTGTGGTAAAGAGGGAAGATGGGGAGAAATTAGCCAAGGAGTATGGGCTACCTTTCATGGAGACC
AGCGCAAGGACTGGCCTCAACGTGGACTTGGCTTTTACAGCCATAGCAAAGGAGCTGAAACAGAGATCAG
CCAAGGCTCCCAGCGAGCCCCGCTTCAGGCTGCATGACTATGTTAAGAGGGAGGGCCGAGGGGTCTCTG
CTGTCGACTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203367 protein sequence Red=Cloning site Green=Tags(s) MSRKKTPKSKGGSEPATSTLPAAAAATNGPRLAHPRTVRPGPEAPPNGPPQSIRPSLGSTGDFYDVAFKV MLVGDSGVGKTCLLVRFKDGAFAGTFISTVGIDFRNKVLDVDGMKVKLQIWDTAGQERFRSVTHAYYRD AHALLLLYDITNKDSFDNIQAWLTEIQEYAQQDVVLMMLGNKVDSTQDRVVKREDGEKLAKEYGLPFMET SARTGLNVDLAFTAIKELKQRSAPSEPRFRLHDYVKREGRGVSCCRL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_177375
ORF Size:	783 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_177375.1, NP_796349.1</u>
RefSeq Size:	1434 bp
RefSeq ORF:	783 bp
Locus ID:	328778
UniProt ID:	<u>Q504M8</u>
Cytogenetics:	17 A3.3
MW:	28.6 kDa