OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for MR200916A1V

Mouse 1700123O20Rik (NM_021437) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse 1700123O20Rik (NM_021437) AAV Particle
Tag:	Myc-DDK
Symbol:	1700123O20Rik
Synonyms:	MNCb-2990
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR200916 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCCGCGATCGCC ATGTCACTGGAATCGTCTTCCACATCAGTGCCACCCTGCTTCCCTTCTGTGTTACCTTCAGTGCCTGATG ACATTGCCAGCTCTTCCCCTCCTCCAATGTCTTACATCACTTCCCAGGAGATGAAGTGTATTCTTCACTG GTTTGCCAGTTGGTCAGGTCCCCAGCGGGAACGTTTTCTACAGGACCTGGTCGCTAAGGCAGTGCCGGGA AAGCTACAGCCACTGCTGGATGCTCTGGAGCAGCTCAGTATGTCTGCAGCAAATCGACCACCATGTATCT TTGAGTGTCAGCTACGTCTTTGGGATCAGTGGTTTCGAGGTTGGGCTGAGCAGGAGCGCAATGAATTTGT CAGGCAGCTGGAAGTCAATGAGCCAGATTTCGTGGCAAAGTTTTACCAAGCAGTGGCTGCTACTGCTGGT AAGGAC ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>MR200916 protein sequence Red=Cloning site Green=Tags(s) MSLESSSTSVPPCFPSVLPSVPDDIASSSPPPMSYITSQEMKCILHWFASWSGPQRERFLQDLVAKAVPG KLQPLLDALEQLSMSAANRPPCIFECQLRLWDQWFRGWAEQERNEFVRQLEVNEPDFVAKFYQAVAATAG KD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2

View online »

ACCN:	NM_021437
ORF Size:	426 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_021437.1, NP_067412.1
RefSeq Size:	1889 bp
RefSeq ORF:	429 bp
Locus ID:	58248
UniProt ID:	Q9JJ93
Cytogenetics:	14 C2
MW:	16 kDa