

Product datasheet for **MR217519A1V**

Mouse Rffl (NM_026097) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Rffl (NM_026097) AAV Particle
Tag:	Myc-DDK
Symbol:	Rffl
Synonyms:	1700051E09Rik; 4930516L10Rik; BG080975; Carp2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR217519 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGTGGGCATCCTGCTGCAACTGGTTCTGCTTGGATGGACAGCCTGAGGAGGCACCACCACAGGGAGCCAGGACACAAGCCTATTCCAACCCTGGGTACAGCTCCTTCCCTTCCCCACAGGCTCGGAACCTAGCTGCAAGCCTGCGGGGTCCATTTTCGCAAGCACAACCCGGAAGCAGACCTGCTTGGACTGTAAGAAAACTTCGCATGACTTGTTCGAGCCAAGAGGGGAATGGCCACGCCTCTGCCTTCTCGCTACGGTCCGAGCCA
CGGCCTCCAGCGGGAGGAGCTCATGAAGATGAAGGTGAAGGACCTGAGGGACTATCTCAGCCTCCAGC
CATCTCTACGGAATGTGCCGGGAGAAAGAGGAGCTGGTGTTCCTGGTGCTTGGCCAGCAGCCTGTAATT
TCTGAGCGGACAGGACTCGTGTTCCTCACTTGGCCAGGCCTTCCCTGAGCAGCAGGCCTTCTGACCC
AGCCTCAAACCAGCACAGTGCCTCCTACCTCACCTGGCCTCCCTTCTTACCTGCACAAGTCACTCTGT
CCCCTTAGCCCAGGATCAGGAACTCAGCAGTCCGTTGACTCAGAGGACAGCTTCGTCAGGCGGAGG
GCCTCGCTGTCTGACCTGACCCACCTGGAGGACATTGAAGGCCTGACCGTACGGCAGCTGAAGGAGATCC
TGGCTCGTAACCTTTGTCAACTAAGGGCTGCTGCGAGAAGTGGGAGCTGATGGAGAGGGTACTCGGCT
GTACAAGGATCAGAAAGGACTCCAGCACCTGGTGTCTGGTAATGAAGACAAAACGGGGAGCAGTGCCT
TCTGGCCTGGAGGAGAACCTGTGTAAGATTTGCATGGACTCACCCATTGACTGTGTTCTGCTGGAGTGTG
GCCACATGGTGACCTGTACCAAGTGTGGCAAACGCATGAACGAATGTCCTATCTGCCGGCAGTATGTGAT
CAGAGCAGTGCACGTCTTCCGGTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR217519 protein sequence Red=Cloning site Green=Tags(s) MWASCCNWFCLDGQPEEAPPPQGARTQAYSNPGYSSFPSPTGSEPSCKACGVHFASTTRKQTCLDCKKNF CMTCSSQEGNGPRLCLLCLFRATAFQREELMKMKVKDLRDYLSLHDISTEMCREKEELVFLVLGQPVI SEADRTRVPHLPQAFPEQQAFLTQPQTSTVPPTSPGLPSSPAQVTSVPLAQDQETQQSVDSSEDSFVPGRR ASLSDLTHLEDIEGLTVRQLKEILARNFVNYKGCCCKWELMERVTRLTKDQKGLQHLVSGNEDQNGGAVP SGLEENLCKICMDSPIDCVLLECGHMTCTKCGKRMNECPICRQYVIRAVHVFRS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026097
ORF Size:	1008 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_026097.3 , NP_080373.1
RefSeq Size:	3533 bp
RefSeq ORF:	1008 bp
Locus ID:	67338
UniProt ID:	Q6ZQM0
Cytogenetics:	11 C
MW:	37.4 kDa