

Product datasheet for **MR214422A1V**

Mouse Mlip (NM_027150) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Mlip (NM_027150) AAV Particle
Tag:	Myc-DDK
Symbol:	Mlip
Synonyms:	2310046A06Rik; AI931782; CIP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR214422 representing NM_027150 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAATTTGAAAGCATGAACCAGGAAGCTCACTAAAGAGGAACAAGAACTTAGAGGAGGGAGTGACGT
TTGAGTACAGTGATCATATGACCTTCAGCTCTGAGAGCAAACAAGAGAGGGTCCAGAGGATACTGGATTA
TCCGTCAGAGGTCAGTGGGAGGAATTCACAACAAAAGGAATCAATACAAAGGAACCTCAAGGAATGCAG
AAAGGTGATCTCTTCAAAGCAGAATATGTTTTATTGTGGATTCTGATGGGAAGATGAAGTACATGCA
GACAAGGTGAACAAGGCCCCCGGGGACCAAGCAACATAGCTACTCGCCCAAGTCTCTGGCTATTTTC
TTCTAGTCTGGCTTCTGACGTGGTGCCTCCCAAAGTACGAGGGGCTGATCTCAAGACCTCATCACATCCT
GAAATTCCTCATGGGATAGCCCTCAGCAAAAGCATGGCTGGCACTAGATGAACCAGCCAGGACTGAAA
GCAACTCCAAGGCCAGCGTGTAGACCTACCAGTGGAGCATTCTTCTGATTCTCCTTCACGGCCCCACA
GACAAATGTTGGTCTGAAACAATCAAACCTCTACAACCTATCCAAGAGCAGCTGGTCGAGAAACCAA
TACGAAATCTTTCTTCATCATCCTCAACAGCGTCTGAGAGCCAAGTACTAAGCCTGGAGTAATTCGTC
CAGTACCTGTAAATCCAACTACTCCTGAGAAAGGATGAAGAAGTTTATGAGCCCAACCTTTTCAGTAA
ATACCTTGAAGACAACAGTGGCCTGTTTTCTGAGCAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR214422 representing NM_027150 Red=Cloning site Green=Tags(s) MEFGKHEPGSSSLKRKNLEEGVTFEYSDHMTFSSESKQERVQRILDYPSEVSGRNSQQKEFNTKEPQGMQ KGDLFKAEYVFIVDSGDEDEATCRQGEQGGPGGPNIAIRPKSLAISSSLASDVVRPKVRGADLKTSSHP EIPHGIAPQQKHGLALDEPARTESSKASVLDLPVEHSSDSPSRPPQTMLGSETIKTPTTHPRAAGRETK YANLSSSSSTASESQLTKPGVIRPVVKSKLLLRKDEEVYEPNPF SKYLEDNSGLFSEQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_027150
ORF Size:	807 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_027150.1 , NP_081426.1
RefSeq Size:	1224 bp
RefSeq ORF:	810 bp
Locus ID:	69642
UniProt ID:	Q5FW52
Cytogenetics:	9 D
MW:	29.9 kDa