

Product datasheet for **MR203955A1V**

Mouse Lix1 (NM_025681) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Lix1 (NM_025681) AAV Particle
Tag:	Myc-DDK
Symbol:	Lix1
Synonyms:	5730466L18Rik
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203955 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGACAGAACCTTGGAATCTCTGAGGCACATCATTGCCAAGCCTTGCCTCACAGAGACCCGGCTTTGG
TCTTCAAAGACTTGAATGTTGTGTCAATGTTACAGGAATTTGGGAAAGCAAGCAGCAGCAGAAAGCCAC
CTTCTCCAGTGAGGGACTGGTGGTCTATGAGTCAATGCCTTCTCTGGGCCTCCCTTTGTGAGCTATGTG
ACTCTCCCTGGAGGGAGCTGCTTTGGCAACTTTCAGTGCTGCTTAAGTAGAGCTGAGGCCAGGCGGGATG
CTGCTAAAGTGCGCTCATCAACTCTCTTCAATGAGCTACCCTCCGAAGGATCACCAAGGAGTTTCAT
CATGGAGAGTGTTTCAGGAAGCAGTAGCCTCCACCAGGGGCACGTTAGATGATGCGGATGACCCAAGCACAC
AGTGTGGGAGCCTATCACTACATGCTGGAGTCAAACATGGGGAAGACTATGCTGGAGTTTCAGGAACATA
TGACCATTTTCCAACACTGCACTGGAATGGAAGCCTGAAAGCCCTCCGTGAAACAAAGTGCTCTCGACA
GGAAGTCATCTCCTACTATTCCAATATTCTTTAGATGAAAAGATGCGTAGCCACATGGCCCTGGACTGG
ATTATGAAGGAGCGTGAATCACCAGGAATTCTCTCTCAAGAGCTGCGTGACGCCCTAGGGCAGCTGGAGG
AAGCCAGGAAGGCTGGACAAGAACTACGATTTTACAAAGAAAAAAGAAATCCTGAGCTTGGCCCTGAC
TCAGATCTATAGTGACCCTGACCCTTCCTCACCCAGTGATGACCAGCTAAGCCTCACGGCTCTGTGTGGC
TATCAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203955 protein sequence Red=Cloning site Green=Tags(s) MDRTLES LRHIIAQALPHRDPALVFKDLNVVSM LQEFWESKQQQKATFSSEGLVVYESMPSSGPPFVS YV TLPGGSCFGNFQCCL SRAEARRDAAKVALINSLFNE LPSRRITKEFIMESVQEAVASTRGTLDDADDPST SVGAYHYMLESNMGKTML EFQELMTIFQLLHWNGSLKALRETKCSRQEVISYYSQYSLDEKM RSHMALDW IMKERESPGILSQELRAALGQLEEAR KAGQELRFYKEKKEILSLALTQIYSDPDPS SPDDQLSLTALCG YH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_025681
ORF Size:	846 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_025681.2 , NP_079957.2
RefSeq Size:	3124 bp
RefSeq ORF:	849 bp
Locus ID:	66643
UniProt ID:	Q6P566
Cytogenetics:	17 A3.1-A3.2
MW:	31.9 kDa