

Product datasheet for **MR204663A1V**

Mouse Lsp1 (BC003796) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Lsp1 (BC003796) AAV Particle
Tag:	Myc-DDK
Symbol:	Lsp1
Synonyms:	p50, WP34, pp52
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR204663 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAATGGCCCCGCACTCCTGAGGAGAAATGCTAGCAAACGGGGCCTGGAGAAGCTGCTGAGGCTCACAA
CTCAGTGGAGAGAAGAAGACGAGGAAGAGGCTGCCCCGTGAGCAGCGTCAACGGGAGCGAGAGAGGCAGCT
ACAGGACCAGGACAAAGATAAAGAAGATGATGGTGGCCATTCCCTGGAACAGCCAGGACAGCAGACACTC
ATCAGCCTGAAGTCTCTGAAGTGAAGATGAGGGTTTGGTGACTGGTCCCAAAAGCCGGAGCCAC
GGCAGCAATTCTGGGGGAATGAGGGGACTGCAGAAGGGACTGAACCTCTCAAAGCGAGAGACCAGAGGA
GAAACAAACAGAGGAGAGTTCTACCAAGCCAAAGTCCACTTGGAGGAGTCAAACCTGAGCTACAGGGAG
CCCGATCCAGAGGATGCTGTTGGGGTTCTGGGAGGCGGAAGAGGTGAGGACCCAGCCCTTTGGCCT
TAGAAGACACCGTTGAGCTGAGTTCACCTCCCCTGAGCCCTACCACAACTGGCTGATAGGACCGAGTC
CCTGAACCGCTCCATTAAAAAGAGCAACAGTGTGAAGAAGTCTCAACCAACCTTGCCCATTTCCACAATT
GATGAACGCCTGCAGCAGTATACCCAGGCCACTGAGTCTTCTGGCCGAACCTCTAAGCTGTCCCGCCAGC
CCTCCATAGAGCTGCCAGCATGGCCGTAGCCAGTACCAAGACTCTTTGGGAAACAGGAGAAGTGCAGAG
TCAGTCTGCTTCTAAGACACCTCCTGCCAGGATATAGTAGCTGGAGACATGAGCAAGAAAAGTCTGTGG
GAGCAGAAAGGAGGCTCCAAGATCTCATCCACCATCAAGAGCACCCCATCTGGAAGCGGTACAAGTTTCG
TGCCACTGGACATGGGAAGTACGAGAAAGTACTTGTGGATGAGGGCTCAGCACCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR204663 protein sequence Red=Cloning site Green=Tags(s) MNGPALLRRNASKRGLEKLLRLTTQWREDEEEAAREQRQRRERERQLQDQDKEDDGGHSLEQPGQQT ISLKSSSELDEDEGFGDWSQKPEPRQQFWGNEGTAEGTEPSQSERPEEKQTESSHQAKVHLEESNLSYRE PDPEDAVGGSGEAEV RTPSP LALEDTVELSSPPLSPTTKLADRTESLNRSIKKSNSVKKSQPTLPISTI DERLQQYTQATESSGRTPKLSRQPSIELPSMAVASTKTLWETGEVQSQSASKTPSCQDIVAGDMSKSLW EQKGGSKISSTIKSTPSGKRYKFVATGHGKYEVLVDEGSAP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC003796
ORF Size:	966 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:	BC003796 , AAH03796
RefSeq Size:	1568 bp
RefSeq ORF:	968 bp
Locus ID:	16985
Cytogenetics:	7 87.93 cM
MW:	35.8 kDa