

Product datasheet for **MR218278A1V**

Mouse Lrrn4cl (NM_001013019) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Lrrn4cl (NM_001013019) AAV Particle
Tag: Myc-DDK
Symbol: Lrrn4cl
Synonyms: 1110067I12Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR218278 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTTGGGCTCTCTTTCCCTTCTGTGGCTGGCAGCCATGACCACCTCCTTGGTTTCCCAACCTCAGATCT
 TGACCTTGGAAGACTACCAGGAAGGGAAGAGGATGATGTGACAGTAGCTACACCTTCCTTAGCTGTCCG
 TTGCGACTATGACCGTTGCCGCCACCTGCAGGTGTCTGCCAGGAGCTGCAGAAGTTGGGCCAGTAGCC
 TGCCTGTGCCCAGGGCTCTCCAGGGAAGATCAACAGCCAGAGCCTCCTCGCCTGGGAGAAGTGCAATAA
 TGGCTGAAGAAGGCTACGCAGTGGTTCACTGGTGTGCTCCCTTCTCTCCAGTCAGCCACTACTGGCTTCT
 GCTTTGGGAAAGCAACGGGGCTCCACAGAAGAGTGCCCTCTCAATGCTACAGTTCAAGAGCAGAGCTG
 AAGGGACTAAAGCCTGGGTTGCTTATGTCCTTTGCGTGGTGGCTGCTAATGACGCAGGTGAGAGCAATG
 TTCCTGGGGCAGAAGTCGAGGGTCTGAGAACTGGACTGGCCCTTCCTTTGGGCCCTGTCGCAAGTTTAT
 CATGCCGCCTAAGCCTGTTACCCTGGTCTATGCAGCCGTGGGAGTGGGCACAGCCTTAGCTCTGCTGAGC
 TGTGCAGCCCTGGTTTGGCATTTCTGCCTTCGTGAGCGATGGGTTGCCCCGACGTCAAGGTATGGCC
 AAGCGTCAGAAGCTCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR218278 protein sequence Red=Cloning site Green=Tags(s) MLGSLSLWLAAAMTTSLSVQPQILTLEDYQEGEEDDVTVATPSLAVRCDYDRCRHLQVSCQELQKVG PVA CLCPGLSREDQQPEPPRLGEVQIMAEEGYAVVHWCAPFSPVSHYWLLWESNGAPQKSAPLNATVRR AEL KGLKPGVAYVLCVVAANDAGESNVPGAIEGEPENWTGPSFGPCRKFIMPPKPVTLVYAAVGVGTALALLS CAALVWHFCLRERWGCPRRQGMASEAL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001013019
ORF Size:	717 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:	<u>NM_001013019.2</u>
RefSeq Size:	2583 bp
RefSeq ORF:	720 bp
Locus ID:	68852
UniProt ID:	<u>Q3TYX2</u>
Cytogenetics:	19 A
MW:	25.9 kDa