

Product datasheet for **MR200964A1V**

Mouse Lmo3 (NM_207222) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Lmo3 (NM_207222) AAV Particle
Tag: Myc-DDK
Symbol: Lmo3
Synonyms: AI854781; BB106490; Lmo-3; Rbtn-3; Rbtn3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200964 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCTCTCAGTTCAGCCAGACACCAAGCCAAAAGGTTGTGCTGGCTGCAACCGAAAAATCAAGGACCGGT
 ATCTCCTAAAGGCACTGGACAAATACTGGCATGAGGACTGCCTGAAGTGTGCCTGCTGCGACTGCCGTTT
 GGGAGAGGTGGGCTCCACCTTGTACACGAAGGCTAACCTTATCCTTTGTCGCAGAGACTATCTGAGGCTG
 TTTGGTGTAAACGGGAACTGCGCTGCCTGTAGCAAGCTCATCCCTGCCTTGAGATGGTGATGCGTGCCA
 AGGATAATGTGTACCACCTGGACTGCTTGCCTGTGAGCTTTGCAATCAGAGATTTTGTGTCGGAGACAA
 ATTTTCTTAAAGAACAATATGATTCTTGCAGACAGACTACGAGGAAGGCCTCATGAAAGAAGGCTAT
 GCACCCAGGTCCGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200964 protein sequence
 Red=Cloning site Green=Tags(s)

MLSVQPDTPKPGCAGCNRIKIDRYLLKALDKYWHEDECLKACCDCLGEVGSTLYTKANLILCRRDYRL
 FGVTGNCAACSKLIPAFEMVMRAKDNVYHLDFACQLCNQRFVCGDKFFLKNNMILCQTDYEEGLMKEGY
 APQVR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_207222
ORF Size:	435 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_207222.2</u>
RefSeq Size:	2101 bp
RefSeq ORF:	438 bp
Locus ID:	109593
UniProt ID:	<u>Q8BZL8</u>
Cytogenetics:	6 69.02 cM
MW:	16.6 kDa