

Product datasheet for **RC210124A1V**

Human LIM2 (NM_030657) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human LIM2 (NM_030657) AAV Particle
Tag: Myc-DDK
Symbol: LIM2
Synonyms: CTRCT19; MP17; MP19
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC210124 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTACAGCTTCATGGGTGGTGGCCTGTTCTGTGCCTGGGTGGGACCATCCTCCTGGTGGTGGCCATGG
CAACAGACCACTGGATGCAGTACCGGCTGTGAGGTCCTTCGCCCACCGAGGCTGTGGCGGTACTGCCT
GGGCAACAAGTGCTACCTGCAGACAGACAGCATCGGTGAGCCCCCGCCAGGTCAGGCCGCGCCTGG
GGAAAGAGCAGGGCGGACCTCGGGGCCAAGGACACCTGTATTCCAGATGGAGAACTCTGCGGCTCAAAG
AGGAAAGGGAGCAACCAAGCATACTGGAATGCCACCCGGCCCTTCATGATCCTGTCTGCCCTATGCGC
CATCTCCGGCATCATATGGGCATCATGGCCTTCGCTCATCAGCCTACCTTCTCCCGCATCTCCCGGCC
TTCTCTGCTGGCATCATGTTTTTCTCAACCCTTTTCGTCGTGTTGGCCTTGCCATCTACACTGGAG
TCACCGTCAGCTTCTGGGCCGCGCTTTGGGACTGGCGCTTTCTGGTCCTACATCTGGGCTGGGT
GGCAGTGCTCATGACGTTCTTCGAGGGATTTCTACATGTGCGCCTACCGGTGCATGAATGCCGGCGC
CTGTCTACACCCGC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC210124 protein sequence
Red=Cloning site Green=Tags(s)

MYSFMGGGLFCAWVGITILLVAMATDHWMOYRLSGSFAHQGLWRYCLGNKCYLQTD SIGEPGQGPRAW
GKSRADLGAQGHLYSRWRTLRLKEGKGATQAYWNATRAFMILSALCAISGIIMGIMAFHQPTFSRISRP
FSAGIMFFSSTLFVVLALAIYGTVTVSFLGRRFGDWRFSWSYILGWVAVLMTFFAGIFYMCAYRVHECRR
LSTPR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_030657
ORF Size:	645 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_030657.2
RefSeq Size:	1001 bp
RefSeq ORF:	648 bp
Locus ID:	3982
UniProt ID:	P55344
Cytogenetics:	19q13.41
MW:	24.2 kDa