

Product datasheet for **MR225015A1V**

Mouse Ldb1 (NM_001113408) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ldb1 (NM_001113408) AAV Particle
Tag: Myc-DDK
Symbol: Ldb1
Synonyms: CLIM2; NLI
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR225015 representing NM_001113408
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGTCAGTGGGCTGTGCCTGTCCTGGTTGTTCTCAAAGTCATTCAAGCTGTAAGTACTCGCCGAAGGAGCCCC
 CGAACGGCAACGCCTTCCTCCCTCCCTCCACCCCGGCACCATGCTGGATCGGGATGTGGGCCCAACTCCCAT
 GTACCCACCTACATACCTGGAGCCTGGGATCGGGAGGCACACACCATA TGGTAACCAAACCGACTATAGA
 ATATTTGAGCTTAACAAACGGCTACAGAAGTGGACAGAGGAGTGTGACAATCTCTGGTGGGATGCTTTCA
 CAACTGAGTTCTTTGAAGATGACGCCATGCTGACCATCACTTTCTGCTTGGAGGATGGACCAAAGAGATA
 TACCATTGGCCCGACCCTGATACCACGCTACTTCCGAAGCATT TTTGAGGGGGTGCACAGAGCTGTAC
 TACGTGCTCAAGCACCCCAAGGAGCATTCCACAGCAACTTCGTGTCCCTCGACTGTGACCAGGGCAGCA
 TGGTGACCCAGCACGGCAAACCCATGTTTACCCAGGTGTGTGTGGAAGGCCGGTGTACCTGGAGTTCAT
 GTTTGACGACATGATGCGGATAAAGACGTGGCACTTCAGCATCCGGCAACACAGAGAGCTCATCCCCAGA
 AGTATCCTGGCCATGCACGCCAGGACCCAGATGCTGGATCAGCTGTCCAAAAACATTACCCGGTGTG
 GGCTGTCCAATCCACTCTCACTACCTCCGACTCTGTGTGATACTAGAGCCCATGCAGGAACCTTATGTC
 CCGCCACAAGACCTACAGCCTCAGCCCCGAGACTGCCTCAAGACCTGCCTCTTCCAGAAGTGGCAGCGA
 ATGGTAGCGCCTCCCGGGAGCCCGCACGACAGCAGCCAGCAAACGGAGGAAACGGAAGATGTCAGGGG
 GTAGCACCATGAGCTCGGGGGTGGCAACCAACAACAGCAACGAAAGAAGAGCCAGCCAGCCAGCAC
 CTTGCTCTCTCCAGCCAGGTACCTGATGTGATGGTGGTGGGGAGCCACCCTGATGGCGGGGAGTTC
 GGGGACGAGGACGAGAGGCTCATCACCCGGCTGGAGAACCAGTTTGTGACGCGGCAACGGCATTGACG
 ACGAGGACAGCTTTAACAACCTCCCCGCACTGGGCGCCAAACAGCCCTGGAACAGCAAGCCTCCATCCAG
 CCAAGAGAGCAAATCGGAGAATCCCACGTCACAGGCTTCCAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>MR225015 representing NM_001113408 Red=Cloning site Green=Tags(s)</p> <p>MSVGCACPGCSSKSFKLYSPKEPPNGNAFPFFHPGTMLDRDVGPTMPYPPTYLEPGIGRHTPYGNQTDYR IFELNKRLQNWTEECDNLWDAFTTEFFEDDAMLITFCLEDGPKRYTIGRTLIPRYFRSIFEGGATELY YVLKHPKEAFHSNFVSLDCDQGSMTQHGKPMFTQVCVEGRLYLEFMFDDMMRIKTWHFSIRQHRELIPR SILAMHAQDPQMLDQLSKNITRCGLSNSTLNLYLRLCVILEPMQELMSRHKTYSLSPRDCLKTCLFQKWQR MVAPPAEPARQQPSKRRRKRKMSGGSTMSSGGGNTNNSNSKSKKSPASTFALSSQVPDVMVVGEP TLMGGEF GDEDERLITRLENTQFDAANGIDDEDSFNNSPALGANS PWNSKPPSSQESKSENPTSQASQ</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001113408
ORF Size:	1233 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_001113408.1
RefSeq Size:	2110 bp
RefSeq ORF:	1236 bp
Locus ID:	16825
UniProt ID:	P70662
Cytogenetics:	19 38.75 cM
MW:	47 kDa