

Product datasheet for **MR200676A1V**

Mouse Lypd2 (NM_026671) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Lypd2 (NM_026671) AAV Particle
Tag: Myc-DDK
Symbol: Lypd2
Synonyms: 0610005K03Rik; Lypdc2; VLL
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200676 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCAGGGGACCTGGATGGTGCTGTTGGCACTGATATTGGGCACCTTCGGGGAGCTTGCTATGGCCTTAC
AGTGCTACACCTGTGCGAATCCTGTGAGTGCATCCAACGTGTCCACCACCACCCACTGCCACATCAATGA
AACCATGTGCAAGACTACGCTCTACTCCCTGGAGATTGTTTTCCCTTCTCGGGGACTCCACGGTGACC
AAGTCTGCGCCAGCAAGTGTGAGCCTTCGGATGTGGATGGCATTGGGCAAACCCGGCCAGTGTCTGCT
GCAATTCGACCTATGCAACGTGGATGGGGCACCCAGCCTGGGCAGTCTGGTGGCCTGCTCCTTGCCCT
GGCACTTTTCTTGCTCTTGGGTGCTCTGCTG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200676 protein sequence
 Red=Cloning site Green=Tags(s)

MQGTWMLLALILGTFGELAMALQCYTCANPVSASNCVTTTHCHINETMCKTTLYSLEIVFPFLGDSTVT
KSCASKCEPSDVGIGQTRPVSCNSDL CNVDGAPSLGSPGLLLLALFLLLGVLL

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_026671



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ORF Size:	384 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_026671.1, NP_080947.1</u>
RefSeq Size:	516 bp
RefSeq ORF:	384 bp
Locus ID:	68311
UniProt ID:	<u>Q9DD23</u>
Cytogenetics:	15 D3
MW:	13.3 kDa