

## Product datasheet for **MR200728A1V**

### Mouse Lph (NM\_025431) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Lph (NM\_025431) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Lph  
**Synonyms:** 1190005P17Rik  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200728 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGATCGCC**

ATGGCTAAAAGCCTGCGGAGTAAGTGAAGAGGAAGATGCGGGCCGAGAAGAGAAAGAAGATGCGCCAA  
 GGGAGCTCAACAGACTGAAGAGTATCCTCAGAGTGGACGGGATGCTCTAATGAAAGACGTTGAGGAGAT  
 AGCAACCGTGGTGGTAGCCAAACCTCGCCAGGAGAAAAATGCAGTGTGAGGAAGGGCGGTGTGACGGCGCA  
 GATGAGGAAAAGGATGACATGAAAATGAAAATGAAATTAAGAGAAAACAGAAAGACTCTTCTAGACCAGC  
 ATGGCCAGTACCCAGTGTGGATGAACAGAGGCAAAGAAAAGACTGAAGGCCAAGAGAGAAAAGAAACG  
 AGGGAAAAGCAGAGCAAAGGCCGCGAAGGGCCTGGCCTGG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200728 protein sequence  
 Red=Cloning site Green=Tags(s)

MAKSLRSKWKRKMRAEKRRKNAPRELNRLKSILRVDGDALMKDVEEIIATVVVAKPRQEKMQCEEGRCDGA  
 DEEKDDMKMETEIKRNRKTLDDQHGYQYVWMNQQRKRLKAKREKRGKSRAKAAKGLAW

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_025431



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ORF Size:	393 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_025431.2, NP_079707.1</u>
RefSeq Size:	1162 bp
RefSeq ORF:	393 bp
Locus ID:	66225
UniProt ID:	<u>Q9D945</u>
Cytogenetics:	10 D2
MW:	15.4 kDa