

Product datasheet for MR206231A1V

Mouse Lipa (NM_001111100) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Lipa (NM_001111100) AAV Particle
Tag: Myc-DDK
Symbol: Lipa
Synonyms: AA960673; Lal; Lip-1; Lip1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR206231 representing NM_001111100
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGCAACTCCAGGGCCTGGTGTTCGTTTTACCATTGGGATCCTGCTTTCTCGGGTGCCACGGGAAGT
TATCAGCTGTGGATCCTGAAGTCAACATGAATGTGACCGAGATAATCATGCGCTGGGGATATCCTGGTGA
GGAACACTCGGTCTGACAGGAGATGGCTATATTCTGAGTATTCACCGAATCCCTCGTGGGCGGAAGAAC
CATTTTGGCAAAGGTCCCAGACCAGTTGTGTATCTTCAGCACGGCTTGCTGCCAGATTCTAGTAAGTGGG
TCACAAACATTGACAACAGCAGCTTGGCTTCCCTCGCGGATGCTGGCTTTGATGTGTGGATGGGAAA
CAGCAGAGGAAACACCTGGTCTCTGAAGCACAAAGACTCTTTTCAGTTTCTCAGGATGAGTTCTGGGCTTC
AGTTTTGATGAGATGGCAAATATGACCTACCTGCTTCAATTAAGTACATTTTGAATAAACTGGCCAAG
AACAAATCTATTATGTGGTCATTCTCAAGGCTGCACCATAGGTTTCATAGCTTTTTCACAGATGCCTGA
GTTGGCAAAGAAGATTAATGTTTTAGTCTTGGCTCCCGTGTGTCTCTCAATTTGCTTCAGGCCCG
CTACTTCAATTGGGACGCTTGCCAGACCCTCTTCTCAAGGACATGTTGGACAGAAGCAATTTCTCCCTC
AGAGTGCATGCTGAAGTGGCTGAGCATTACGTTTGCACCCACGTCATCATGAAGGAGCTTTGCGCAA
CGTCTTCTCCTGCTATGTGGCTTCAATGAGAAGAATTTAAATATGTCTAGAGTGGATGTGTATAACA
CACTGCCCTGCGGGAAGTCTGTGCAAAACATGTTACTGGGGTTCAGGTTTTTAAATACCGTAAGCTTC
AAGCTTTTACTGGGGAAGCAGTGAAAAGAATTTTTCATTACAACCAGAGTTTTCTCCCTCGTACAA
CATAAAAAACATGCGTCTACCCACTGCTTTGTGGAGCGGGGGCCGGGACTGGCTGGCAGACATCAATGAC
ATCACTATCTTACTGACTCAAATCCCCAAGTTGGTGTATCACAAGAACATTCTGAGTGGGACCATCTGG
ATTTTATCTGGGTTTGGATGCCCTGGAAACTGTATGATGAAATAATCAGTCTAATGAAGAAATACCA
G

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>MR206231 representing NM_001111100 Red=Cloning site Green=Tags(s)</p> <p>MQLQGLVFVFTIGILLSRVPTGTVSAVDPEVNMNVTEIIMRWGYPGEEHSVLTGDGYILSIHRIPRGRKN HFGKGRPVVYLLQHGLLADSSNWVTNIDNSSLGFLADAGFDVWMGNSRGNTWSLKHKTLSVSQDEFWAF SFDEMAKYDLPASINYILNKTGQEIQIYYVGHSGQCTIGFIAFSQMPPELAKKIKMFLVLPVLSLNFASGP LLQLGRLPDPLLKDMFGQKQFLPQSAMLKWLSIHVCTHVIMKELCANVFFLLCGFNEKNLMSRVDVYTT HCPAGTSVQNMLHWGQVFKYRKLQAFDWGSSEKNYFHYNQSFPPSYNIKNMRLPTALWSGGRDWLADIND ITILLTQIPKLVYHKNIPEWDHLDIFWGLDAPWKLYDEIISLMKKYQ</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001111100
ORF Size:	1191 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_001111100.1</u> , <u>NP_001104570.1</u>
RefSeq Size:	2987 bp
RefSeq ORF:	1194 bp
Locus ID:	16889
UniProt ID:	<u>Q9Z0M5</u>
Cytogenetics:	19 C1
MW:	45.8 kDa