

Product datasheet for **MR222404A1V**

Mouse Lnc1 (NM_001190985) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Lnc1 (NM_001190985) AAV Particle
Tag:	Myc-DDK
Symbol:	Lnc1
Synonyms:	AW124738; Gpr69; Gpr69a; p40
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR222404 representing NM_001190985 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCTCAGAGGGCCTTTCCGAATCCTTATGCCGATTATAACAAGTCGCTGGCCGAAACTACTTTGATT
CTACTGGGAGGCTGACTCCTGAGTTCTCACATCGCTTGACCAATAAGATCCGAGAGCTCCTTCAGCAAAT
GGAGAGAGGCCTAAAGTCTGCAGACCCCTCGGATGGCACTGGGTACACTGGCTGGGCAGGCATCGCTGTG
CTTTACCTCCACCTCCACAATGTGTTTGGGGACCCAGCCTATCTACAGATGGCGCACAGCTATGTAAAGC
AAAGCCTCAACTGTCTGAGCAGGCGTTCCATCACCTTCCTGTGTGGCGATGCGGGCCCCCTGGCTGTGGC
TGCTGTGCTGTACCAACAAGATGAACAGTGAGAAGCAGGCCGAGGAGTGATCACACGGCTCATTCACCTA
AATAAGATTGATCCCCACGTACCAATGAAATGCTCTATGGCCGATAGGCTACATCTTTGCTCTGCTTT
TTGTCAATAAGAACTTTGGAGAGGAGAAGATTCTCAGAGCCATATTCAGCAGATTTGTGAAAACATCTT
AACCTCTGGGGAAAACCTATCTAGAAAGAGAACTTGGCGGCAAAGTCTCCACTGATGTATGAGTGGTAC
CAGGAATATTACGTGGGGGCTGCTCATGGCTTGGCAGGCATTTATTACTACCTGATGCAGCCAGCCTTC
AGGTGAACCAAGGAAAGTTGCATAGTTTGGTGAAGCCAGTGAGACTTTGTCTGCCGGCTGAAGTTTCC
TTCCGGCAATTACCCTCCATGTTTGGATGATACCAGAGACCTGCTTGCCATTGGTGCCACGGTGCTCCT
GGGTGCTATCTATGCTCATCAAGCATACAAGGTGTTCAAAGAAGAGCGTTACCTGTGTGATGCCAGC
AGTGTGCTGACGTGATCTGGCAGTACGGGCTACTGAAGAAGGGCTACGGGCTGTGCCATGGTGCTGCAGG
GAATGCCTACGCTTTCCTGGCACTCTACAACCTCACACAGGATCTGAAGTATCTGTACAGGGCCTGCAAG
TTTGCTGAGTGGTGCTTAGACTACGGGGAGCACGGATGCAGGACAGCGGACACCCCTTCTCCCTCTTTG
AAGGGATGGCTGGAACAATATATTTCTTGGCTGACCTGTTAGTCCCCACAAGGCCAAGTTCCCTGCATT
TGAATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR222404 representing NM_001190985 Red=Cloning site Green=Tags(s) MAQRAFPNPYADYNKSLAENYFDSTGRLTPEFSHRLTNKIRELLQQMERGLKSADPRDGTGYTGWAGIAV LYLHLHNVPYGDPAQLQMAHSYVKQSLNCLSRRSITFLCGDAGPLAVAALYHKMNSEKQAEECITRLIHL NKIDPHVPNEMLYGRIGYIFALLFVNKNFGEEKIPQSHIQQICENILTSGENLSRKRNLAAKSPLMYEWY QEYYVGAAHGLAGIYYLQPSLQVNQKGLHSLVKPSVDFVCRLKFPNGYPPCLDDTRDLLVHWCHGAP GVIYMLIQAYKVFKEERYLCDAQQCADVIWQYGLLKKGYGLCHGAAGNAYAFALYNLTQDLKYLIRACK FAEWCLDYGEHGCRATDTPFSLFEGMAGTIYFLADLLVPTKAKFPAPFL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001190985
ORF Size:	1197 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_001190985.1</u> , <u>NP_001177914.1</u>
RefSeq Size:	4461 bp
RefSeq ORF:	1200 bp
Locus ID:	14768
UniProt ID:	<u>O89112</u>
Cytogenetics:	1 C3
MW:	45.3 kDa