

Product datasheet for **MR203814A1V**

Mouse Nsl1 (BC029086) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Nsl1 (BC029086) AAV Particle
Tag:	Myc-DDK
Symbol:	Nsl1
Synonyms:	4833432M17Rik; AI451597; Gm105; Gm984
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203814 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCTGTCTCTGAAACAGTGCTCGTCTCCGCCCCGAGGACCACGATGCCAGGCCGCTCAGACC
CTCAGGCCACGGCAGCAGACTCTCCCTAGAGGACTTCCGAGTGCGCTGCACCTGAAGAGGGCGGTGAT
GGAAGTGATGGAGATGTGCGTCTCGTTCGTCAGGAGCTCGGGCCGTGCTGCCGAGGACGTCGCCGAG
CTCGCGCTGCGGGACGCACAGTGGACATTTAGTCGGCTGTGCAGGAGAACGTCAGCTTTAACGGACAGG
CCTGGGAGGAAGCTAAAGAGCATGGCTTAATGGATTCTGACATCAAAGTGCTTGAAGATGAATTTGATGA
GCTCATAGTAGATGTGGCAACCAACGAGGAGCAGTATCCAGAAAGGATCCTTGAGAGTGTATCAAAACC
TTGAAAGCACAGCACGCGAGTCTGAAGCAGTATCACCTGTTGTACATCCTCTGGACCTGAAATGTGACC
CTGACCCAGCTTCTCGTGTAGAAGATTTGAAATGCCGCGGAGAAGCCATAGCTAAGGAAATGAGTGAGGC
CATGAAGGCTTTGCCTGTGCTAATTGAACAAGGAGAAGGCTTTTCCAGGTCTTAAAGATGCGACCTGTC
ATCCAGCTACAGAGGATCAACCAGGAAGTCTTCTCCAGCCTCTACAGGAAAGCTGACTTCAAGCCTGACA
CATGTGTGACACAGTAGAAACACACCAGCCGAGACTGGAGCCAGGAAGGCTCCAACATTGTGCTAAA
GAGAAAGAAAGCCCCAGACTGTGCCAGAGAAAGCGCTACCCGCTGCGGCTGCAGAGAATTAATCTCGAT
ATG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203814 protein sequence Red=Cloning site Green=Tags(s) MAAVSETVLVSAPQDHDAQAASDPQATAADSPLEDFRVRCTLKRAVMEVMEMCGRFVQELGAVLPEDVRE LALRDAQWTFESAVQENVSFNGQAWEEAKEHGLMDS DIKVEDEFDELIVDVATKRRQYPRRILESVIKT LKAQHASKQYHPVVHPLDLKCDPD PASRVEDLKCRGEAIKEMSEAMKALPVLIEQGE GFSQVLKMRPV IQLQRINQEVFSSLYRKADFKPDT CVTHVETTPAETGARKASNI VLKRKKAPDCAQRKRYPLRLQRINLD M TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC029086
ORF Size:	843 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>BC029086</u> , <u>AAH29086</u>
RefSeq Size:	2965 bp
RefSeq ORF:	845 bp
Locus ID:	381318
Cytogenetics:	1 H6
MW:	31.7 kDa