

Product datasheet for **RC202811A1V**

Human NSL1 (NM_015471) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human NSL1 (NM_015471) AAV Particle
Tag:	Myc-DDK
Symbol:	NSL1
Synonyms:	C1orf48; DC8; MIS14
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202811 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCGGGGTTTCCTGAGTTGGTGGTCCTTGACCCTCCATGGGACAAGGAGCTCGCGGCTGGCAGAGAGA
GCCAGGCCTTGGTCTCCGCCACTCCCCGAGAAGACTTTCGGGTGCGCTGCACCTCGAAGCGGGCTGTGAC
CGAAATGCTACAACGTGCGGCCGCTTCGTGCAAAAGCTCGGGGACGCTCTGCCGGAGGAGATTCGGGAG
CCCGCTCTGCGAGATGCGCAGTGGACTTTTGAATCAGCTGTGCAAGAGAATATCAGCATTAAATGGGCAAG
CATGGCAGGAAGCTTCAGATAATTGTTTTATGGATTCTGACATCAAAGTACTTGAAGATCAGTTTGATGA
AATCATAGTAGATATAGCCACAAAACGTAAGCAGTATCCAGAAAGATCCTGGAATGTGTCATCAAAACC
ATAAAAGCAAAACAAGAAATCTGAAGCAGTACCACCCTGTTGTACATCCACTGGACCTAAAATATGACC
CTGATCCAGCCCCTCATATGGAAAATTTGAAATGCAGAGGGGAAACAGTAGCAAAGGAGATCAGTGAAGC
CATGAAGTCCTTGCCTGCATTAATTGAACAAGGAGAGGGATTTCCCAAGTTCTCAGGATGCAGCCTGTT
ATCCACCTCCAGAGGATTCACCAAGAAGTCTTTCCAGTTGTCATAGGAAACCAGATGCTAAACCTGAGA
ACTTTATAACACAGATAGAAACCACCAACAGAGACTGCTTCCAGGAAAACCTCTGACGTGGTACTGAA
AAGAAAGCAAACTAAAGACTGCCCCAGAGAAAATGGTATCCATTGCGGCCAAAGAAAATTAATCTTGAT
ACA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC202811 protein sequence Red=Cloning site Green=Tags(s) MAGFPELVVLDPPWDKELAAGTESQALVSATPREDFRVRCTSKRAVTEMLQLCGRFVQKLGDALPEEIRE PALRDAQWTFESAVQENISINGQAWQEASDNCFMDS DIK VLEDQFDEIIVDIATKRKQYPRKILECVIKT IKAKQEILKQYHPVVHPLDLKYDPDPAPHMENLKC RGETVAK EISEAMKSLPALIEQGEGFSQVLRMQPV IHLQRIHQEVFSSCHRKPDAPENFITQIETTP TETASRKTSDVVLKRKQTKDCPQRKWYPLRPKKINLD T TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_015471
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:	NM_015471.3
RefSeq Size:	13148 bp
RefSeq ORF:	846 bp
Locus ID:	25936
UniProt ID:	Q96IY1
Cytogenetics:	1q32.3
MW:	32.2 kDa