

Product datasheet for **RC218752A1V**

Human DYNLL1 (NM_003746) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DYNLL1 (NM_003746) AAV Particle
Tag: Myc-DDK
Symbol: DYNLL1
Synonyms: DLC1; DLC8; DNCL1; DNCLC1; hdlc1; LC8; LC8a; PIN
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC218752 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTGCGACCGAAAGGCCGTGATCAAAAATGCGGACATGTGGAAGAGATGCAACAGGACTCGGTGGAGT
GCGCTACTCAGGCGCTGGAGAAATACAACATAGAGAAGGACATTGCGGCTCATATCAAGAAGGAATTTGA
CAAGAAGTACAATCCACCTGGCATTGCATCGTGGGAGGAACCTCGGTAGTTATGTGACACATGAAACC
AAACACTTCATCTACTTCTACCTGGGCCAAGTGCCATTCTTCTGTTCAAATCTGGT

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC218752 protein sequence
Red=Cloning site Green=Tags(s)

MCDRKAVIKNADMSEEMQQDSVECATQALEKYNIEKDIAAHIKKEFDKKYNPTWHCIVGRNFGSYVTHET
KHFIYFYLGQVAILLFKSG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_003746
ORF Size: 267 bp
Buffer: PBS with 0.001% Pluronic F68



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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_003746.1</u>
RefSeq Size:	733 bp
RefSeq ORF:	270 bp
Locus ID:	8655
UniProt ID:	<u>P63167</u>
Cytogenetics:	12q24.31
MW:	10.4 kDa