

Product datasheet for **RC204192A1V**

Human I-Myc (MYCL) (NM_005376) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human I-Myc (MYCL) (NM_005376) AAV Particle

Tag: Myc-DDK

Symbol: I-Myc

Synonyms: bHLHe38; L-Myc; LMYC; MYCL1

Mammalian Cell Selection: None

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC204192 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGACTACGACTCGTACCAGCACTATTTCTACGACTATGACTGCGGGGAGGATTTCTACCGCTCCACGG
CGCCACGCGAGGACATCTGGAAGAAATTCGAGCTGGTGCCATCGCCCCACGTCGCGCCCTGGGGCTT
GGGTCCCGGCGCAGGGGACCGGCCCGGGATTGGTCCCCGGAGCCGTGGCCCGGAGGGTGCACCGGA
GACGAAGCGGAATCCCGGGGCCACTCGAAAGGCTGGGGCAGGAACACGCCTCCATCATACGCCGTGACT
GCATGTGGAGCGGCTTCTCGGCCGGGAACGGCTGGAGAGAGCTGTGAGCGACCGGCTCGCTCCTGGCGC
GCCCCGGGGGAACCCGCCCAAGGCGTCCGCCGCCCGGACTGCACTCCAGCCTCGAAGCCGGCAACCCG
GCGCCCGCCGCCCTGTCCGCTGGGCGAACCAGACCCAGGCTGCTCCGGGTCCGAGAGCCCAAGCG
ACTCGGGTAAGGACCTCCCGAGCCATCCAAGAGGGGGCCACCCATGGGTGGCCAAAGCTCTGCCCTG
CCTGAGGTCAGGCATTGGCTCTTCTCAAGCTCTTGGGCCATCTCCGCCTCTTTTGGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204192 protein sequence
Red=Cloning site Green=Tags(s)

MDYDSYQHYFYDYDCGEDFYRSTAPSEDIWKKFELVSPPTSPPWGLGPGAGDPAPGIGPPEPWPGGCTG
DEAESRGHSGWGRNYASIIIRDCMWSGFSARERLERAVSDRLAPGAPRGNPPKASAAPDCTPSLEAGNP
APAAPCPLGEPKTQACSGSESPSDSGKDLPEPSKRGPPHGWPKLCPCLRSIGIGSSQALGPSPLFG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_005376
ORF Size:	618 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_005376.3</u> , <u>NP_005367.1</u>
RefSeq Size:	2050 bp
RefSeq ORF:	711 bp
Locus ID:	4610
UniProt ID:	<u>P12524</u>
Cytogenetics:	1p34.2
MW:	21.8 kDa