

Product datasheet for **RC200649A1V**

Human POLR2L (NM_021128) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human POLR2L (NM_021128) AAV Particle
Tag: Myc-DDK
Symbol: POLR2L
Synonyms: hRPB7.6; RBP10; RPABC5; RPB7.6; RPB10; RPB10beta
Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >RC200649 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGATCATCCCTGTACGCTGCTTCACTTGTGGCAAGATCGTCGGCAACAAGTGGGAGGCTTACCTGGGGC
TGCTGCAGGCCGAGTACACCGAGGGGACGCGCTGGATGCCCTGGGCTGAAGCGCTACTGTGCCGCCG
GATGCTGCTGGCCACGTGGACCTGATCGAGAAGCTGCTCAATTATGCACCCCTGGAGAAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200649 protein sequence
Red=Cloning site Green=Tags(s)

MIIPVRCFTCGKIVGNKWEAYLGLLQAEYTEGDALDALGLKRYCCRRMLLAHVLDLIEKLLNYAPLEK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_021128

ORF Size: 201 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: [NM_021128.3](#), [NP_066951.1](#)

RefSeq Size: 925 bp

RefSeq ORF: 204 bp

Locus ID: 5441

UniProt ID: [P62875](#)

Cytogenetics: 11p15.5

MW: 7.6 kDa