

Product datasheet for RC201466A1V

Human POLR1D (NM_015972) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human POLR1D (NM_015972) AAV Particle
Tag: Myc-DDK
Symbol: POLR1D
Synonyms: AC19; POLR1C; RPA9; RPA16; RPAC2; RPC16; RPO1-3; TCS2
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201466 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGAAGAGGATCAGGAGCTGGAGAGAAAAATATCTGGATTGAAGACCTCAATGGCTGAAGGCGAGAGGA
 AGACAGCCCTGGAAATGGTCCAGGCAGCTGGAACAGATAGACACTGTGTGACATTTGTATTGCACGAGGA
 AGACCATACCCCTAGGAAATCTCTACGTTACATGATCATGAAGAACCCTGGAAGTGAATTTGTGGTTAC
 ACTACGACCCATCCTTCAGAGAGCAAAATTAATTTACGCATTCAGACTCGAGGTACCCTCCAGCTGTTG
 AGCCATTTTCAGAGAGGCCTGAATGAGCTCATGAATGTCTGCCAACATGTGCTTGACAAGTTTGAGGCCAG
 CATAAAGGACTATAAGGATCAAAAAGCAAGCAGAAATGAATCCACATTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201466 protein sequence
 Red=Cloning site Green=Tags(s)

MEEDQELERKISGLKTSMAEGERKTALEMVQAAGTDRHCVTFVLHEEDHTLGNSLRMIMKNPEVEFCGY
 TTHPSESKINLRIQTRGTLPAVEPFQRGLNELMNVQHVLDKFEASIKDYKDQKASRNESTF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_015972



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| | |
|----------------------|---|
| ORF Size: | 399 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_015972.1</u> |
| RefSeq Size: | 817 bp |
| RefSeq ORF: | 402 bp |
| Locus ID: | 51082 |
| UniProt ID: | <u>PODPB6</u> |
| Cytogenetics: | 13q12.2 |
| MW: | 15.2 kDa |