

Product datasheet for **RC200855A1V**

Human POLR2F (NM_021974) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human POLR2F (NM_021974) AAV Particle
Tag: Myc-DDK
Symbol: POLR2F
Synonyms: HRBP14.4; POLRF; RPABC2; RPABC14.4; RPB6; RPB14.4; RPC15
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200855 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCAGACAACGAGGACAATTTTATGGCGACGACTTTGATGATGTGGAGGAGGATGAAGGGCTAGATG
ACTTGGAGAATGCCGAAGAGGAAGGCCAGGAGAATGTCGAGATCCTCCCCTCTGGGGAGCGACCCGAGGC
CAACCAGAAGCGAATCACCACACCATACATGACCAAGTACGAGCGAGCCCGCGTGCTGGGCACCCGAGCG
CTCCAGATTGCGATGTGTGCCCTGTGATGGTGGAGCTGGAGGGGGAGACAGATCCTCTGCTCATTGCCA
TGAAGGAACTCAAGCCCCGAAAGATCCCCATCATTCGCCGTTACCTGCCAGATGGGAGCTATGAAGA
CTGGGGGTGGACGAGCTCATCATCACCGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200855 protein sequence
Red=Cloning site Green=Tags(s)

MSDNEDNFDGDDFDDVEEDEGLDDLENAEEEGQENVEILPSGERPQANQKRITTPYMTKYERARVLGTRA
LQIAMCAPVMVELEGETDPLLIAMKELKARKIPIIIRRYLPDGSYEDWGVDELIITD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_021974



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ORF Size:	381 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_021974.2</u>
RefSeq Size:	2109 bp
RefSeq ORF:	384 bp
Locus ID:	5435
UniProt ID:	<u>P61218</u>
Cytogenetics:	22q13.1
MW:	14.5 kDa