

Product datasheet for **RC200650A1V**

Human POLR2H (NM_006232) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human POLR2H (NM_006232) AAV Particle
Tag: Myc-DDK
Symbol: POLR2H
Synonyms: RPABC3; RPB8; RPB17
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200650 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCGGGCATCCTGTTTGAGGATATTTTCGATGTGAAGGATATTGACCCGGAGGGCAAGAAGTTTGACC
GAGTGTCTCGACTGCATTGTGAGAGTGAATCTTTCAAGATGGATCTAATCTTAGATGTAAACATTCAAAT
TTACCCGTAGACTTGGGTGACAAGTTTCGGTTGGTCATAGCTAGTACCTTGTATGAAGATGGTACCCTG
GATGATGGTGAATACAACCCCACTGATGATAGGCCTCCAGGGCTGACCAGTTTGAGTATGTAATGTATG
GAAAAGTGTACAGGATTGAGGGAGATGAACTTCTACTGAAGCAGCAACAGCCTCTGCGTACGTGTC
CTATGGGGCCTGCTCATGAGGCTGCAGGGGATGCCAACACCTGCATGGATTGAGGTGGACTCCAGA
GTTTATCTCTGATGAAGAAGCTAGCCTTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200650 protein sequence
Red=Cloning site Green=Tags(s)

MAGILFEDIQVDFDKIDPEGKKFDRVSRSLHCESESFKMDLILDVNIQIYPVDLGDKFRFVIASTLYEDGTL
DDGEYNPTDDRPSRADQFEYVMYGVYRIEGDETSTEAATRLSAYVSYGGLLMRLQGDANNLHGFEVDSR
VYLLMKKLAF

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_006232
ORF Size:	450 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_006232.2</u>
RefSeq Size:	1264 bp
RefSeq ORF:	453 bp
Locus ID:	5437
UniProt ID:	<u>P52434</u>
Cytogenetics:	3q27.1
MW:	17.1 kDa