

Product datasheet for RC203486A1V

Human POLR1C (NM_203290) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human POLR1C (NM_203290) AAV Particle
Tag:	Myc-DDK
Symbol:	POLR1C
Synonyms:	AC40; HLD11; RPA5; RPA39; RPA40; RPAC1; RPC40; TCS3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203486 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCGGCTTCTCAGGCGGTGGAGGAAATGCCGAGCCGCGTGGTTCTGGGGGAGTTTGGGGTTCGCAATG
TCCATACTACTGACTTCCCGGTAACATTCGGTTATGATGATGCCTGGGACCAGGACCGCTTCGAGAA
GAATTTCCGTGTGGATGTAGTACACATGGATGAAAACACTGGAGTTTGACATGGTGGGAATTGACGCA
GCCATTGCCAATGCTTTTCGACGAATTCGCTAGCTGAGGTGCCAACTATGGCTGTGGAGAAGGTCCTGG
TGTACAATAATACATCCATTGTTTCAGGATGAGATTCCTGCTCACCGTCTGGGGCTATTCCCATTCATGC
TGATCCCCGCTTTTTGAGTATCGGAACCAAGGAGATGAAGAAGGCACAGAGATAGATACTCTACAGTTT
CGTCTCCAGGTCAGATGCACTCGGAACCCCATGCTGCTAAAGATTCTCTGACCCCAACGAAGTACG
TGAACCACAAAGTGTATACCAGGCATATGACATGGATCCCCCTGGGGAACCAGGCTGATCTTTCCAGA
GGGCACTATCCGACCAGTGATGATGATATCCTCATCGCTCAGCTGCGGCCTGGCCAAGAAATTGACCTG
CTCATGCACTGTGTCAAGGGCATTGGCAAAGATCATGCCAAGTTTTCCAGTGGCAACAGCCAGTTACA
GGCTCCTGCCAGACATCACCTGCTTGAGCCCGTGGAAAGGGAGGCAGCTGAGGAGTTGAGCAGGTGCTT
CTCACCTGGTGTATTGAGGTGCAGGAAGTCCAAGGTAAGGTTGGCCAGAGTTGCCAACCCCGGCTG
GATACCTCAGCAGAGAAATCTCCGGAATGAGAAGCTAAAGAAGGTTGTGAGGCTTGCCGGGTTTCGAG
ATCATTATATCTTCTCTGTTGAGTCAACGGGGGTGTGCCACCAGATGTGCTGGTGAAGCCATCAA
AGTACTGATGGGAAGTGCCGGCGCTTCTGGATGAACTAGATGCGGTTTCAGATGGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC203486 protein sequence Red=Cloning site Green=Tags(s) MAASQAVEEMRSRVVLGEFGVRNVHTTDFPGNYSYDDAWDQDRFEKNFRVDVVHMDENSLEFDMVGIDA AIANAFRRILLAEVPTMAVEKVLVYNNNTSIVQDEILAHRLGLIPIHADPRLFEYRNQGDDEEGTEIDTLQF RLQVRC TRNPHA AKDSSDPNEL YVNHKVYTRHMTWIPLGNQADLFPEGTIRPVHDDILIAQLRPGQEIDL LMHCVKGIGKDHAKFSPVATASYRLLPDITLLEPVEGEAAEELSRCSFGVIEVQEVQGGKVARVANPRL DTFSREIFRNEKLLKVVRLARVRDHYIFSVESTGVLPPDVLVSEAIKVLMGKCRRFLDELDAVQMD TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_203290
ORF Size:	1038 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_203290.1</u>
RefSeq Size:	1353 bp
RefSeq ORF:	1041 bp
Locus ID:	9533
UniProt ID:	<u>O15160</u>
Cytogenetics:	6p21.1
MW:	39.2 kDa