

Product datasheet for RC200991A1V

Human POLR3GL (NM_032305) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human POLR3GL (NM_032305) AAV Particle
Tag: Myc-DDK
Symbol: POLR3GL
Synonyms: flj32422; RPC32HOM
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC200991 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCAGCCGGGGTGGGGGCCGGGGTTCGTGGCCGGGGCCAGTTGACCTTCAACGTGGAGGCCGTGGGCA
 TTGGGAAAGGGGATGCTTTGCCCCACCACCCATGCAGCCTTCTCCACTTCCCTCCCTGGAGTTCCG
 CCCAGTACCTTTGCCCTCAGGCGAGGAAGGGGAATATGTCTGGCACTGAAGCAAGAGCTACGAGGAGCC
 ATGAGGCAGCTCCCCTACTTTCATCCGGCCAGCTGTCCCCAAGAGAGATGTGGAGCGTTATTCAGACAAAT
 ATCAGATGTCAGGTCGATTGACAATGCCATCGATTGGAACCCCTGATTGGCGGGCTACCCCGGGAGCT
 AAAGATCCGAGTGCAGGAAAGCTACAGAAGGAACGGATTACAATTCGCTCCCCAAGAGGCCCCCTAAGACC
 ACAGAAGATAAGGAGGAAACAATACAGAACTAGAGACCCTGGAGAAGAAGGAAGAAGTAACCTCAG
 AGGAGGATGAGGAGAAAGAAGAAGAAGAGAAGGAAGGAGGAAGAAGAAGAGATATGATGAAGAAGA
 ACATGAAGAGGAACTGATTACATCATGTATTTTGGCAATGGAGAGGACTTTGGTGGTGACAGTGAT
 GACAATATGGACGAGGCTATATAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200991 protein sequence
 Red=Cloning site Green=Tags(s)

MASRGGGRGRGRGQLTFNVEAVGIGKGDALPPPTLQPSPLFPPLEFRPVPLPSGEEGEYVLALKQELRGA
 MRQLPYFIRPAVPKRDVERYSDKYQMSGPIDNAIDWNPDWRRLLPRELKIRVRKLQKERITILLPKRPPKT
 TEDKEETIQKLETLEKKEEVEVTSEDEEKEEEEEEEEEEEEEEEYDEEEHEEETDYIMSYFDNGEDFGGSD
 DNMDEAIY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_032305
ORF Size:	654 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:	NM_032305.1
RefSeq Size:	1191 bp
RefSeq ORF:	657 bp
Locus ID:	84265
UniProt ID:	Q9BT43
Cytogenetics:	1q21.1
MW:	25.3 kDa