

Product datasheet for **RC200962A1V**

Human **GGCT (NM_024051) AAV Particle**

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: GGCT
Synonyms: C7orf24; CRF21; GCTG; GGC
Mammalian Cell None
Selection:
Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200962 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGGCCAACTCGGGCTGCAAGGACGTCACGGGTCCAGATGAGGAGAGTTTCTGTACTTTGCCTACGGCA
GCAACCTGCTGACAGAGAGGATCCACCTCCGAACCCCTCGCGGGCTTCTTGTGTGGCCCGCCTGCA
GGATTTTAAAGCTTGACTTTGGCAATCCCAAGGCAAAACAAGTCAAACCTGGCATGGAGGGATAGCCACC
ATTTTTCAGAGTCTCGCGATGAAGTGTGGGGAGTAGTATGGAAATGAACAAAAGCAATTTAAATTCTC
TGGATGAGCAAGAAGGGGTTAAAGTGAATGTATGTTGTAATAGAAGTAAAGTTGCAACTCAAGAAGG
AAAAGAAATAACCTGTCGAAGTTATCTGATGACAAATTACGAAAGTGCTCCCCATCCCCACAGTATAAA
AAGATTATTTGCATGGGTGCAAAAGAAAATGGTTTGCCGCTGGAGTATCAAGAGAAGTTAAAGCAATAG
AACCAATGACTATACAGGAAAGGTCTCAGAAGAAATTGAAGACATCATCAAAAGGGGAAACACAAAC
TCTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200962 protein sequence
Red=Cloning site Green=Tags(s)

MANSGCKDVTGPDEESFLYFAYGSNLLTERIHLRNPSAAFFCVARLQDFKLDFGNSQGKTSQTHWGGIAT
IFQSPGDEVWGVVWMNKSNNLSLDEQEGVKSVMYVIEVKVATQEGKEITCRSYLMTNYESAPSPQYK
KIICMAKENGLPLEYQEKLEKAIENPDYTGKVSEEDIEDIIKKGETQTL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_024051
ORF Size:	564 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_024051.2
RefSeq Size:	1197 bp
RefSeq ORF:	567 bp
Locus ID:	79017
UniProt ID:	O75223
Cytogenetics:	7p14.3
MW:	21 kDa