

Product datasheet for RC209644A1V

Human GADD45GIP1 (NM_052850) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human GADD45GIP1 (NM_052850) AAV Particle
Tag: Myc-DDK
Symbol: GADD45GIP1
Synonyms: CKBBP2; CKbetaBP2; CRIF1; MRP-L59; PLINP; PLINP-1; Plinp1; PRG6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209644 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

ATGGCGGCGTCCGTGCGACAGGCACGCAGCCTACTAGGTGTGGCGGCGACCCCTGGCCCCGGGTTCCCGTG
 GCTACCGGGCGCGGCCCGCCCCGCGCCGAGGCCGGGACCCCGGTGGCCAGACCCCGAGGACCTCCTGAC
 CCCGCGGTGGCAGCTGGGACCGCGCTACGCGGCTAAGCAGTTCGCGCGTTACGGCGCCGCTCCGGGGTG
 GTCCCCGGTTCTTATGGCCGTCGCGGAGCAGCTGCGGGAGCTGGAGGCCGAAGAAGCGAATGGTACC
 CGAGCCTGGCGACCATGCAGGAGTCGCTGCGGGTGAAGCAGCTGGCCGAAGAGCAGAAGCGTCGGGAGAG
 GGAGCAGCACATCGCAGAGTGCAATGGCCAAGATGCCACAGATGATTGTGAAGTGGCAGCAGCAGCAGCGG
 GAGAACTGGGAGAAGGCCAGGCTGACAAGGAGAGGAGGGCCGACTGCAGGCTGAGGCCAGGAGCTCC
 TGGGCTACCAGGTGGACCAAGGAGTGCCCGCTTCCAGGAGCTGCTCCAGGACCTAGAGAAGAAGGAGCG
 CAAGCGCCTCAAGGAGGAAAAACAGAAACGGAAGAAGGAGGCGCGAGCTGCTGCATTGGCTGCAGCTGTG
 GCTCAAGACCCAGCAGCCTCTGGGGCACCCAGCTCC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209644 protein sequence
 Red=Cloning site Green=Tags(s)

MAASVRQARSLLGVAATLAPGSRGYRARPPRRRPGPRWDPEDLLTPRWQLGPRYAAKQFARYGAASGV
 VPGSLWPSPEQLRELEAEEREWYPSLATMQESLRVKQLAEEQKRREREQHIAECMAKMPQMIWNWQQQQR
 ENWEKAQADKERRARLQAEAEQLLGYQVDPARSARFQELLQDLEKKERKRLKEEKQKRKKEARAAALAAAV
 AQDPAASGAPSS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


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Species:	Human
Serotype:	AAV-2
ACCN:	NM_052850
ORF Size:	666 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_052850.2
RefSeq Size:	772 bp
RefSeq ORF:	669 bp
Locus ID:	90480
UniProt ID:	Q8TAE8
Cytogenetics:	19p13.13
MW:	25.4 kDa