

Product datasheet for **RC203268A1V**

Human G gamma12 (GNG12) (NM_018841) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human G gamma12 (GNG12) (NM_018841) AAV Particle
Tag:	Myc-DDK
Symbol:	G gamma12
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203268 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC ATGTCCAGCAAAACAGCAAGCACCAACAATATAGCCCAGGCAAGGAGAACTGTGCAGCAGTTAAGATTAG AAGCCTCCATTGAAGGAATAAAGGTTTCGAAGGCATCAGCGGACCTCATGTCCTACTGTGAGGAACATGC CAGGAGTGACCCCTTGTGATAGGAATACCAACTTCAGAAAACCCCTTCAAGGATAAAAAAATTGCATCATCTTA ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>RC203268 protein sequence Red=Cloning site Green=Tags(s) MSSKTASTNNIAQARRTVQQLRLEASIEGIKVSASADLMSYCEEHARSDPLLIGIPTSENPFKDKKTCIIL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_018841
ORF Size:	216 bp
Buffer:	PBS with 0.001% Pluronic F68


[View online »](#)

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_018841.3
RefSeq Size:	4427 bp
RefSeq ORF:	219 bp
Locus ID:	55970
UniProt ID:	Q9UBI6
Cytogenetics:	1p31.3
MW:	7.9 kDa