

## Product datasheet for **MR201205A1V**

### Mouse Pgf (NM\_008827) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Pgf (NM\_008827) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Pgf  
**Synonyms:** AI854365; PIGF; Plgf  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR201205 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGCTGGTCATGAAGCTGTTCACTTGCTTCTTACAGGTCCTAGCTGGGTTGGCTGTGCATCCCAGGGGG  
 CCCTGTCTGCTGGGAACAACCAACAGAAGTGGAAAGTGGTGCCTTTCAACGAAGTGTGGGGTCCGAGCTA  
 CTGTCCGCCCATGGAGAAGCTGGTGTACATCTTGGATGAATACCTGATGAGGTGTCTCACATATTCAGT  
 CCGTCTGTGTCTTCTGAGTCGCTGTAGTGGCTGCTGGTGATGAAGGTCTGCACTGTGTGCCGATAA  
 AGACAGCCAACATCACTATGCAGATCTTGAAGATCCCCCAATCGGGATCCACATTTCTATGTGGAGAT  
 GACATTTTCTCAGGATGTGCTCTGTGAATGCAGACCTATTCTGGAGACGACAAAGGCAGAAAGGAGGAAA  
 ACCAAGGGGAAGAGGAAGAGGAGTAGAACTCACAGACTGAGGAACCCACCCG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR201205 protein sequence  
 Red=Cloning site Green=Tags(s)

MLVMKLFQFLQVLAVHSQGALSAGNNSTEVEVVPFNEVWGRSYCRPMEKLVYILDEYPDEVSHIFS  
 PSCVLLSRCGCGDEGLHCVPIKTANITMQILKIPPNRDPHFYVEMTFSDVLCCECRPILETTKAERRK  
 TKGKRKRSRNSQTEEPHP

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse

**Serotype:** AAV-2



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ACCN:	NM_008827
ORF Size:	477 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><a href="#">NM_008827.2</a></u>
RefSeq Size:	1599 bp
RefSeq ORF:	477 bp
Locus ID:	18654
UniProt ID:	<u><a href="#">P49764</a></u>
Cytogenetics:	12 39.58 cM
MW:	17.9 kDa