

Product datasheet for **MR203324A1V**

Mouse Pgl_s (NM_025396) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse Pgl_s (NM_025396) AAV Particle
 Tag: Myc-DDK
 Symbol: Pgl_s
 Synonyms: 1110030K05Rik; AI447866; Plg_s
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR203324 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCAGCACCCGCGCCAGTCTCATCTCGGTCTTCTCCAGCCCGCAAGAGCTGGGCGCGTTCGCTGGCGC
 AGCTGGTGGCGCAGCGGGCCGCGAGCTGCCTGGAAGGGGACCGTGGCCGCTTCGCGCTTGGTCTGTCAGG
 CGGCAGCCTGGTCTCCATGCTAGCCCGAGACCTGCCCGCCGCCGCTCCCGCTGGACCAGCCAGCTTT
 GCGCGCTGGACGCTCGGCTTCTGCGACGAGCGCCTCGTGCCCTTCGACCACGCCGAGAGCAGTACGGCC
 TCTACCGGACACACCTGCTCTAAAGCTGCCATCCAGACAGCCAGGTCCTTACCATCAATCCTGCCCT
 ACCTGTGGAGGATGCTGCAGAGGACTATGCCAGGAACTGAGGCAGGCCTTGCAAGGAGACGCTGTCCCT
 GTGTTTGACCTGCTGATCCTGGGAGTGGGCCCTGACGGCCATACCTGTTGCTCTTCCCTGACCATCCCC
 TCCTACAGGAGCGGGAGAAGATCGTGGCTCCCATCAGTACTCCCAAAGCCACCACCGCAGAGGGTGAC
 CCTAACGCTTCTGTGCTGAACGCAGCCCAAAGTATCATCTTTGTGGCCACGGGGGAAGGCAAGGCAGCT
 GTGCTGAAGCGCATCCTGGAGGACAAGGAGGGCACGTTGCCCGCCGCTTGGTGCAGCCGCGCACGGGCG
 CCCTCTGCTGGTTCTGGACGAAGCAGCTGCCCGCTGCTGTCTGTGCCCTTCGAGAAGCATTCCACGTT
 G

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR203324 protein sequence Red=Cloning site Green=Tags(s) MAAPAPSLISVFSSPQELGASLAQLVAQRAASCLEGDRGRFALGLSGGSLVSMMLARDLPAAAAPAGPASF ARWTLGFCDERLVFPDHAESTYGLYRTHLLSKLPIDSQVLTINPALPVEDAAEDYARKLRQALQGDVAVP VFDLLILGVGPDGHTCSLFPDHPDLLQEREKIVAPISDSPKPPPQRVTLTLPVLNAAQSIIFVATGEGKAA VLKRILEDKEGTLPAALVQPRTGALCWFLDEAAARLLSVPFEKHSTL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_025396
ORF Size:	774 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_025396.1 , NP_079672.1
RefSeq Size:	883 bp
RefSeq ORF:	774 bp
Locus ID:	66171
UniProt ID:	Q9CQ60
Cytogenetics:	8
MW:	27.3 kDa