

Product datasheet for **MR214791A1V**

Mouse Pgr15l (NM_001033361) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Pgr15l (NM_001033361) AAV Particle
Tag:	Myc-DDK
Symbol:	Pgr15l
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR214791 representing NM_001033361 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGAACACTTCCTTCAAGGGAGTGTCTCCTTCTGTCAAAATGGAAAGTGCCATTGATTGGCTCGGAG
AAAATATCAGTTGGGTTCCATCAATAGAGGATCAAAGCTGCAATCACACAACCCAGAATGGAACCAATAT
CTCCAGTGCAGAATGGGAGGGCCAACAGGATCAGTCAGGAGATGGCTGGGGGGCAATCCCCACATCATG
GCAAAGATTGTGCTGACATTTGCATACGCTGTCTCATAGTGATATCTCTTTGGCAACTCCCTGGTAT
GCCAAGTTTTGTCAAGCACAAGGAAATCAAGAAATCAACAGGCCTTCTCATCTTCAATCTGGCAATATC
TGACATTTTGATAATCCTGCTCAACAGTCCATTTGCTCTGGCTCGTTTTCTGAGTGGACAGTGGGTTTTCT
GGTAGGATCATGTGCCATGTCTGCTCGGTTTGCCAGTACTGCTCCCTCCATGTTTCAACTCTTACACTGA
TGGCAGTTGCTATGGACCGGCACCGGTAATTCTGCACCAATGAAACCAAGGCTAACCCACTCCCAATG
CCTATTTGTTGTTGCCATGATCTGGAGTATTGCAGTGTCTTGTCTGCCTCATGCGATTTACCAAAAT
CTGTTCACTCTCGTCAACATGGATGGTGATACCAGGAGCTACTGCCTCCCTTCTTTTCTGGACCCAGCA
TACTGGTTTCAAAGTATGTGGACCTCGGGACATTTATCTTGTGTATATCCTGCCACTTCTGGTGATTGT
TGTAACCTACTCTCACCTAGGAAAGAGGTTGTGGATTCAAATGCTATTGGTGATGCATCTGCTCGTCAA
CTCATGGCAGCACTACCAGAAGCGCAAGAAGAGCATCCGGATGTTGATACTTATTGTATTGGTCTTTGCAG
TTTGTGGTTTTCACTTAACTTCTATGTGGTTCTTATTTCCAGTGCAGGTGTAGAAAATGACAGTGTGCT
TTTCTATGCCTTTCACTGGTTTGCAATGAGCAGCACCTGCTACAATCCTTTCATATACTGTTGGCTCAAC
AGGAGCTTCCGTGCCAACTAAGATCTATATCATCTTTCAGGATGCAATCACTGTTTGTGTGTAGTAACT
CCCAGGTTTCAAGCAATAAAACACAGGAGAGTCATGAGCTTAGGGAGCTCCAGACATCTTCACTGCTACG
AGTTCCCTGGCTGTCCAGAGCCCCAGGTTTTTGAAGATCCAGTTTGGCTACAGGGGATAATCCAG
GTCTCTGTCCAAGGAGAAATGGGAAGATCCAGATCCCACTCTAGATGAAGAACCAGGGCCTTCAACTCGGG
ATACTTACTTTTGTATCCACATGCAGACTAGCAGTCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR214791 representing NM_001033361 Red=Cloning site Green=Tags(s) MNTSFKGVSPFLSQMESAIIDLGENISWVPSIEDQSCNHTTQNGTNISSAEWGGPTGSVRRWLGGNPHIM AKIVLTFAYAVIIVISLFGNSLVCQVFVKHKEIKKSTGLLIFNLAIISDILIIILLNSPFALARFLSGQWVF GRIMCHVSRFAQYCSLHVSTLTLMAMDRHRVILHPMKPRLTHSQCLFVVAMIWSIAVFLALPHAIYQN LFTLVNMDGDTRSYPGSPGILVSKYVDLGTFFILLYILPLLIVVTYSHLGKRLWIQNAIGDASARQ LMAHYQKRKKSIRMLILIVLVFVCFWPLNFYVVLISAGVENDSVLFYAFHWFAMSSTCYNPFIYCWLN RSFRKLRSISSFRMQSLFVCSNSQVQIKPQESHELRELQTSSLLRVPLAVPEPQVFEDPSLATGDNSQ VSVQGEWEDPDPTLDEEPGPSTRDTYFCIHMQTSSH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001033361
ORF Size:	1368 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>NM_001033361.3, NP_001028533.1</u>
RefSeq Size:	5379 bp
RefSeq ORF:	1371 bp
Locus ID:	245526
Cytogenetics:	X C3
MW:	51.5 kDa