

Product datasheet for **MR200233A1V**

Mouse Phgr1 (BC031454) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse Phgr1 (BC031454) AAV Particle
 Tag: Myc-DDK
 Symbol: Phgr1
 Synonyms: 1810007E14Rik; AA238765
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR200233 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCATCCAGGTGGCAAGGGGCATTGTGGGCCACCCCTGGCCATGGTCCGGGACACTGTCATGAGGGAC
 ATCACCTCCAGGACCTGGTGGTCCACACCCTGGCCATGGCCCAGGACACTGTCTGGAGGACATCACCC
 TCCAGGACATGGTGGCCATCCCATGGCCATGGCCCAGGGCACTGTCTGGAGGACATCACCTCCAGGA
 CATGGTGGCCATCCCATGGCCATGGCCCAGGGCACTGTGGCCCTCACCTGGTCCACATCAC

ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200233 protein sequence
 Red=Cloning site Green=Tags(s)

MHPGGKGHCGPPPGHGPCHGHEGHPPGPGPHPGHGPCHGPGGHPPGHGGPSHGHPGHPGHPGHPG
 HGGPSHGHPGHPGHPGHPH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
 Serotype: AAV-2
 ACCN: BC031454
 ORF Size: 273 bp
 Buffer: PBS with 0.001% Pluronic F68



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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>BC031454</u> , <u>AAH31454</u>
RefSeq Size:	539 bp
RefSeq ORF:	275 bp
Locus ID:	53906
Cytogenetics:	2 59.46 cM
MW:	8.7 kDa