

Product datasheet for **MR200425A1V**

Mouse Phf5a (NM_026737) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Phf5a (NM_026737) AAV Particle
Tag: Myc-DDK
Symbol: Phf5a
Synonyms: 1110007B08Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200425 representing NM_026737
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCTAAACATCATCCAGATTTGATTTCTGCCGAAGCAGGCTGGTGTGGCTATCGGAAGACTGTGTG
 AAAAATGTGACGGCAAGTGTGTGATCTGTGATTCTACGTGCGTCCCTGCACCCTGGTCCGCATATGTGA
 TGAGTGAACATATGGATCTTACCAGGGCCGGTGTGTAATCTGTGGCGGCCCGGAGTCTCCGATGCCTAC
 TACTGTAAGAGTGCACCATTCAGGAGAAGGATAGAGATGGTTGTCAAAGATTGTCAATTTGGGGAGCT
 CTAAGACAGACCTGTTCTATGAACGCAAAAAATACGGCTTCAAGAAGAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200425 representing NM_026737
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MAKHHPDLIFCRKQAGVAIGRLCEKCDGKCVICDSYVRPCTLVRICDECNYGSYQGRVCVCGPGVSDAY
 YCKECTIQEKDRDGCPIVNLGSSKTDLFYERKKYGFKKR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_026737
ORF Size: 330 bp



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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_026737.3</u> , <u>NP_081013.1</u>
RefSeq Size:	1648 bp
RefSeq ORF:	333 bp
Locus ID:	68479
UniProt ID:	<u>P83870</u>
Cytogenetics:	15 E1
MW:	12.9 kDa