

Product datasheet for MR200371A1V

Mouse Pate6 (NM_026593) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Pate6 (NM_026593) AAV Particle
Tag: Myc-DDK
Symbol: Pate6
Synonyms: mANLP2; Pate-C; Pate6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200371 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAAAACTTCTGAGGCTGTGTCTTTCTTCTGCTTTGAAACAGGATCCCTCTACAGTGTGTGC
 AGTGTCAGTCTTACAAAAATGGGGAGTGTGCCACAAAAAGGAGACATGCACTACAAAACCTGGTGAAAC
 GTGTATGATCCGCAGAACCTGGTATGCAAAATGAAATTCATAATCTGCAAGATGCTGAGACTAAGTGCACG
 AATTCTGTAAATTTGAAGAAAAAATCTGGATATCTAACAACACATACATACTGCTGTAGTCATGGAG
 ATTTCTGTAATGACATTAATTTACCCATCGTGATGACT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200371 protein sequence
 Red=Cloning site Green=Tags(s)

MKNFLRLCLFLLCFETGFPLQCVQCQSYKNGECATKKETCTTKPGETCMIRRTWYANEIHNLDQAEKCT
 NSCKFEEKTSGYLTTHTYCCSHGDFCNDINLPIVMT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_026593
ORF Size: 321 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_026593.3, NP_080869.1</u>
RefSeq Size:	1334 bp
RefSeq ORF:	321 bp
Locus ID:	68171
Cytogenetics:	9 A4
MW:	12.2 kDa