

Product datasheet for MR227187A1V

Mouse Hamp (NM_032541) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Hamp (NM_032541) AAV Particle
Tag: Myc-DDK
Symbol: Hamp
Synonyms: Hamp1; Hep; Hepc; Hepc1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR227187 representing NM_032541
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCACTCAGCACTCGGACCCAGGCTGCCTGTCTCCTGCTTCTCCTCCTTGCCAGCCTGAGCAGCACCA
CCTATCTCCATCAACAGATGAGACAGACTACAGAGCTGCAGCCTTGCACGGGAAGAAAGCAGGGCAGA
CATTGCGATACCAATGCAGAAGAGAAGGAAGAGAGACACCAACTCCCCATCTGCATCTTCTGCTGTA
TGCTGTAACAATCCCAGTGTGGTATCTGTTGCAAAACA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR227187 representing NM_032541
Red=Cloning site Green=Tags(s)

MALSTRQAACL LLLLLLASLSSTTYLHQMRQTTELQPLHGEE SRADIAIPMQRRKR RDTNFPICIFCCK
CCNNSQGCICKT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_032541
ORF Size: 249 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>NM_032541.1</u>
RefSeq Size:	410 bp
RefSeq ORF:	252 bp
Locus ID:	84506
UniProt ID:	<u>Q9EQ21</u>
Cytogenetics:	7 19.27 cM
MW:	9.8 kDa