

Product datasheet for **MR201396A1V**

Mouse Ptn (NM_008973) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ptn (NM_008973) AAV Particle
Tag: Myc-DDK
Symbol: Ptn
Synonyms: HARP; HB-GAM; HBBN; HBGF-8; HBNF; OSF; Osf-1; Osf1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201396 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCGTCCCAGCAATATCAGCAGCAACGTAGAAAATTTGCAGCTGCCTTCTGGCATTGATTTTCATCT
 TGGCAGCTGTGGACACTGCTGAGGCCGGGAAGAAAGAAAAACCTGAAAAAAGGTGAAAAAGTCTGACTG
 TGGAGAATGGCAGTGGAGTGTGTGCGTGCTACCAGCGGGGACTGTGGATTGGGCACCCGGGAGGGCACT
 CGCACTGGCGCCGAGTGCAAACAGACCATGAAGACTCAGAGATGTAAGATCCCTTGCAACTGGAAGAAGC
 AGTTTGGAGCTGAGTGCAAGTACCAGTTCCAGGCTTGGGGAGAATGTGACCTCAATACCGCCTTGAAGAC
 CAGAACTGGCAGCCTGAAGCGAGCTCTGCACAATGCTGACTGTCAGAAAACCTGTCAACATCTCCAAGCCC
 TGTGGCAAGCTCACCAAGCCCAAGCCTCAAGCGGAGTCAAAGAAGAAGAAAAAGGAAGGCAAGAAACAGG
 AGAAGATGCTGGAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201396 protein sequence
 Red=Cloning site Green=Tags(s)

MSSQYQQRRKFAAAFLLIFILAAVDTAEAGKKEKPEKKVKKSDCGEWQWSVCVPTSGDCGLGTREGT
 RTGAECKQTMKTQRCKIPCNWKKQFGAECKYQFQAWGECDLNTALKTRTGSLLKRALHNADCQKTVTISKP
 CGKLT KPKPQAESKKKKKEGKKQEKMLD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2


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ACCN:	NM_008973
ORF Size:	504 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_008973.2</u> , <u>NP_032999.1</u>
RefSeq Size:	2021 bp
RefSeq ORF:	507 bp
Locus ID:	19242
UniProt ID:	<u>P63089</u>
Cytogenetics:	6 15.48 cM
MW:	18.9 kDa