

Product datasheet for **MR201759A1V**

Mouse **Pebp1** (NM_018858) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Pebp1 (NM_018858) AAV Particle
Tag: Myc-DDK
Symbol: Pebp1
Synonyms: HCNP; Pbp; Pbp1; Pbpr; Rkip
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201759 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCCGCCGACATCAGCCAGTGGGCCGGGCCCTTGCTTGCAGGAGGTGGACGAGCCGCCCCAGCAGC
 CCCTGCGGGTCGACTACGCCGGGGTGACGGTGGACGAGCTGGGCAAAGTGCTAACGCCACCCAGGTTAT
 GAACAGGCCCAGCAGCATTTCATGGGACGGCCTTGATCCTGGGAACTCTACACCCTGGTCTCACAGAC
 CCCGATGCTCCAGCAGGAAGGATCCCAAATTCAGGGAGTGGCACCACCTCCTGGTGGTCAACATGAAGG
 GTAATGACATTAGCAGTGGCACTGTCTCTCAGATTATGTGGGCTCCGGGCCCTCCAGTGGCACAGGTCT
 CCACCGCTATGTCTGGCTGGGTACGAGCAGGAACAGCCGCTGAGCTGCGACGAGCCATTCTCAGCAAC
 AAGTCTGGAGACAATCGCGCAAGTTCAAGGTGGAGACCTCCGCAAGAAGTATAACCTGGGAGCCCCGG
 TGGCGGGCACGTGCTACCAAGCCGAGTGGGATGACTATGTGCCAAGCTGTACGAGCAGCTGTCAGGGAA
 G

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201759 protein sequence
 Red=Cloning site Green=Tags(s)

MAADISQWAGPLCLQEVDPPQHALRVDYAGVTVDLGKVL TPTQVMNRPSSISWDGLDPGKLYTLVLT
 PDAPSRKDPKFRWHHFLVNMKGNDISSGTVLSYVGSPPSGTGLHRYVWL VYEQEQPLSCDEPILSN
 KSGDNRGKFKVETFRKKYNL GAPVAGTCYQAEWDDYVPKLYEQLSGK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_018858
ORF Size:	561 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_018858.2</u> , <u>NP_061346.2</u>
RefSeq Size:	1217 bp
RefSeq ORF:	564 bp
Locus ID:	23980
UniProt ID:	<u>P70296</u>
Cytogenetics:	5 56.88 cM
MW:	20.8 kDa