

Product datasheet for MR215286A1V

Mouse Pbsn (NM_017471) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Pbsn (NM_017471) AAV Particle
Tag: Myc-DDK
Symbol: Pbsn
Synonyms: PB; Prbs
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR215286 representing NM_017471
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGATGAGGGTCATCATCCTCCTGCTCACACTGCATGTGCTAGGCGTCTCCAGTGTGATGAGTCTCAAAA
 AGAAGATTGACGGGCTTGGCAAACAATTTACTTAGCTGCCAGTACCATGGAAAAGATAAATGAAGGCTC
 ACCATTGAGAACCTACTTCCGTCACATTTTGTGTGGGAGGAGATGCAACCAAGTCTACCTCTATTTTTT
 ATTAAGAAAGGGACTAAGTGCCAACTGTATAAAGTCATAGGAAGGAAAAACAAGAAGTTTACTATGCAC
 AGTATGAAGGGAGCATAGCATTATGTTAAAGATGGTAAATGAGAAGATATTGTTGTTTCATTATTTTAA
 CAAGAACAGAAAGAAATGATGTCACACGAGTGGCTGGAGTTTTGGCAAAAGGCAAACAACCTGAATAAGGAG
 GAGATGACGGAGTTCATGAACCTAGTGAAGAAATGGGCATTGAGGAAGAGAATGTACAGCGTATCATGG
 ACACGGACAACCTGTCCAAGCAAGATCAAACCT

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR215286 representing NM_017471
 Red=Cloning site Green=Tags(s)
 MMRVIILLTLHLVGVSSVMSLKKKIDGPWQTIYLAASTMEKINEGSPLRTYFRHILCGRRCNQVYLYFF
 IKKGTKCQLYKVIQRKKQEVYQAQYEGSIAFMLKMNVEKILLFHYFNKNRRNDVTRVAGVLAKGQNLNKE
 EMTEFMNLVEEMGIEEENVQRIMDTDNCPISKIP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2


[View online »](#)

ACCN:	NM_017471
ORF Size:	522 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_017471.2</u> , <u>NP_059499.1</u>
RefSeq Size:	805 bp
RefSeq ORF:	525 bp
Locus ID:	54192
UniProt ID:	<u>O08976</u>
Cytogenetics:	X B
MW:	20.8 kDa