

Product datasheet for **MR200180A1V**

Mouse Hspb11 (BC021897) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Hspb11 (BC021897) AAV Particle
Tag: Myc-DDK
Symbol: Hspb11
Synonyms: 2900042B11Rik; IFT25
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200180 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGGAAAGTGGATCTCTGCTCAGTCACTGAAGGGACAGAAGTATTCTGGCCACATCGAGTGATGAAA
 AGCACCCACCTGAAAACATCATTGATGGTCCTGCTTGGCGAGGACGTAGAGGGAAGTCGATTCTCAGAC
 CTTTCATTCCAAGAAGAGTGGCCAATGGAGAACACACCACTTTTGTATTCTAATTTTATTTATAT
 GTGGGTTTTGCCTACATGTATGGCTGTGCGGATATGTTCACTACC

ACGCGTACGCGCGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200180 protein sequence
 Red=Cloning site Green=Tags(s)

MRKVDLCSVTEGTEVILATSSDEKHPPENIIDGPAWRGRRGKSYSQTFHSHKSGQWRTHHFCLFLIFILY
 VGFAYMYGCADMFST

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: BC021897
ORF Size: 255 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>BC021897</u> , <u>AAH21897</u>
RefSeq Size:	1537 bp
RefSeq ORF:	257 bp
Locus ID:	72938
Cytogenetics:	4 C7
MW:	9.8 kDa