

Product datasheet for **MR200108A1V**

Mouse Hsbp1 (NM_024219) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Hsbp1 (NM_024219) AAV Particle
Tag: Myc-DDK
Symbol: Hsbp1
Synonyms: 0610007A03Rik; AA408769; Hsp25
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200108 representing NM_024219
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCCGCATCGCC

ATGGCCGAGACGGACCCCAAGACCATGCAGGACATCACCTTGGTGGGAGACGCTCTTGACAGCAGATGC
AAGACAAGTTTCAGATCATGTCAGACCAGATCATCGGAAGGATAGATGACATGAGCAGTCGGATTGACGA
CCTGGAGAAGAATATCGCTGACCTCATGACCCAGGCTGGAGTAGAAGAAGTGGACCCTGAAAACAAGATT
CCTACTGCCAGAAGAGT

ACGCGTACGCGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200108 representing NM_024219
Red=Cloning site Green=Tags(s)

MAETDPKTMQDITLVVETLLQQMQDKFQIMSDQIIGRIDDMSSRIDDLKNIADLMTQAGVEELDPENKI
PTAQKS

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_024219
ORF Size: 231 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_024219.1</u> , <u>NP_077181.1</u>
RefSeq Size:	1178 bp
RefSeq ORF:	231 bp
Locus ID:	68196
UniProt ID:	<u>Q9CQZ1</u>
Cytogenetics:	8 E1
MW:	8.6 kDa