

Product datasheet for **MR200909A1V**

Mouse Brms1 (BC003485) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Brms1 (BC003485) AAV Particle
Tag: Myc-DDK
Symbol: Brms1
Synonyms: AV003220; AW554636
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR200909 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCCCATCCAGCCTTCAGGCAAAGAAACAGAAGAGATGGAGGCAGAAGGGGATTCAGCAGCTGAGATGA
ACGGGGAGGCAGATGAGAGCGAGGAGGAGCGGAGTGCCAGCCAAACTGAGTCAGAGGAGGAGAGCTCAGA
GATGGATGATGAAGACTATGAGCGGCCGCCAGTGAGTGTGTGTCAGTGAGATGCTGGACCTGGAAAAGCAG
TTCTCAGAGCTGAAGGAGAAGTTGTTCCAGGGAACGGCTCAGCCAGCTACGTTTACGACTGGAGGAAGTGG
GGGCTGAGAGAGCCCCAGAATATACGGAACCTCTGGCGGGCTGCAGCAGAGCCTGAAGATCCGCATTCA
GGTGGCAGGGATCTACAAGGGCTTCTGTCTGGATGTGATCAGGAATAAGTATGAGTGTGAACCTCCAGGGA
GGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR200909 protein sequence
Red=Cloning site Green=Tags(s)

MPIQPSGKETEEMEAEGDSAAEMNGEADESEERSGSQTESEESSEMDDYERRRSECVSEMLDLEKQ
FSELKEKLFRRERLSQLRLLEEVAERAPEYTEPLGGLQQSLKIRIQVAGIYKGFCLDVIRNKYECELQG
G

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



[View online »](#)

ACCN:	BC003485
ORF Size:	423 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>BC003485</u> , <u>AAH03485</u>
RefSeq Size:	1212 bp
RefSeq ORF:	425 bp
Locus ID:	107392
Cytogenetics:	19 A
MW:	16.1 kDa