

Product datasheet for **MR203386A1V**

Mouse Bambi (NM_026505) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Bambi
Synonyms:	2610003H06Rik
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR203386 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGGATCGCCACTCCAGCTACTTCTTCATCTGGCTGCAGCTGGAGCTCTGCGCCATGGCTGTGCTGCTCA
CCAAAGGAGAGATCAGATGCTACTGTGATGCTGCTCACTGTGTGGCAACAGGTTACATGTGAAGTCTGA
GCTTAGTGCCCTGCTTCTCCAGACTTCTCGATCCTCAGAACACCAATTCTCCACTCACCCACGGCTGCCTG
GACTCACTTGCAAGCACGGCAGACATCTGCCGAGCCAAACAGGCCCAAAACCACTCTGGCCCTGCCATGC
CCACTTTGGAATGCTGTACGAAGACATGTGAATTATCGAGGACTGCATGACGTCCTCTCTCTTCCAA
GAGCGAAGCCTCAGGACAAGGAAACCGGTATCAGCATGACAGCAGCAGAAACCTCATCACTAAGATGCAG
GAGCTGACTTCTCCAAAGAAGTGTGGTTCCGCGCAGCTGTGATAGCGGTTCCATTGCTGGCGGACTGA
TCTTGGTGCTGCTCATTATGTTGGCCTTGCAATGCTTCGAAGTGAGAACAAGAGGCTGCAGGATGAGCG
GCAGCAGATGCTGTCCCGTCTGCACTACAGCTTTCACGGACACCATTCAGAAGGGGCAAGTTGCAAAG
TTGGACTTGGAGTGCATGGTGCCTGTCAGTGGCAGGAGAACTGCTGTCTGACCTGTGACAAATGCGGC
AAGCAGAGCTCAGTAATGAGAAGATCCTCTCCCTTGTCAGCTGGGCGATGTACAGTGGTCATGGAAGCT
GGAATTCATA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR203386 protein sequence Red=Cloning site Green=Tags(s) MDRHSSYFFIWLQLELCAMAVLLTKGEIRCYCDAAHCVATGYMCKSELSACFSRLDPQNTNSPLTHGCL DSLASTADICRAKQAQNHSGPAMPTLECCHEMCNYRGLHDVLSPSKSEASGQGNRYQHDSSRNLIKMQ ELTSSKELWFRAAVIAVPIAGGLILVLLIMLALRMLRSENKRLQDERQQMLSRHYSFHHGHSKKGQVAK LDLECMVPVSGQENCCLTCDKMRQAELSNEKILSLVHWGMYSGHGKLEFI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026505
ORF Size:	780 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:	NM_026505.2 , NP_080781.1
RefSeq Size:	5040 bp
RefSeq ORF:	783 bp
Locus ID:	68010
UniProt ID:	Q9D0L6
Cytogenetics:	18 A1
MW:	29.2 kDa