

Product datasheet for **RC223634A1V**

Human BMF (NM_033503) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human BMF (NM_033503) AAV Particle
Tag: Myc-DDK
Symbol: BMF
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC223634 representing NM_033503
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGAGCCATCTCAGTGTGTGGAGGAGCTGGAGGATGATGTGTTCCAACCAGAGGATGGGGAGCCGGTGA
CCCAACCCGGGAGCTTGTCTCTGCTGACCTGTTTGCCAGAGCCTACTGGACTGCCCCCTCAGCCGACT
TCAGCTCTTCCCTCTACCCACTGCTGTGGCCCTGGCCTTCGACCCACCAGCCAGGAAGACAAAGCTACC
CAGACTCTCAGCCAGCCTCCCCAGCCAGGTGTCATGCTGCCTTGTGGGTGACTGAGGAACCCAGC
GACTCTTTTATGGCAATGCTGGCTATCGGCTTCTCTCCCTGCCAGTTTCCAGCAGTCTTGCCATTGG
GGAGCAGCCCCCGAAGGGCAGTGGCAACATCAAGCAGAGGTACAGATTGCCCGAAAGCTTCAGTGCATT
GCAGACCAGTTCCACCGCTTCATGTGCAGCAACACCAGCAGAACCAAAATCGTGTGTGGTGGCAGATCC
TCCTCTTCTGCACAACCTTGCTTTGAATGGAGAAGAGAACAGGAACGGGGCAGGCCCTAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223634 representing NM_033503
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MEPSQCVEELEDVFPEDGEPVTQPGSLLSADLFAQSLLDCPLSRLQLFPLTHCCGPGLRPTSQEDKAT
QTLSPASPSPGVMLPCGVTEEPQRLFYGNAGYRLPLPASFPVLPVIGEPPEGQWQHQAQEVQIARKLQCI
ADQFHRLHVQQHQQNQRVWQIILLFLHNLALNGEENRNGAGPR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_033503



ORF Size:	552 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_033503.3
RefSeq Size:	4551 bp
RefSeq ORF:	555 bp
Locus ID:	90427
UniProt ID:	Q96LC9
Cytogenetics:	15q15.1
MW:	20.3 kDa