

Product datasheet for RC209733A1V

Human BMF (NM_001003940) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human BMF (NM_001003940) AAV Particle
Tag: Myc-DDK
Symbol: BMF
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209733 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTGTAAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGAGCCATCTCAGTGTGTGGAGGAGCTGGAGGATGATGTGTTCCAACCAGAGGATGGGAGCCGGTGA
 CCCAACCCGGGAGCTTGCTCTCTGCTGACCTGTTTGCCAGAGCCTACTGGACTGCCCCCTCAGCCGACT
 TCAGCTCTTCCCTCTACCCACTGCTGTGGCCCTGGCCTTCGACCCACCAGCCAGGAAGACAAAGCTACC
 CAGACTCTCAGCCAGCCTCCCCAGCCAAGGTGTCTGCTGCCTTGTGGGTGACTGAGGAACCCAGC
 GACTCTTTTATGGCAATGCTGGCTATCGGCTTCTCTCCCTGCCAGTTTCCAGCAGTCTTGCCATTGG
 GGAGCAGCCCCCGAAGGGCAGTGGCAACATCAAGCAGAGGTACAGATTGCCCGAAAGCTTCAGTGCATT
 GCAGACCAGTTCCACCGCTTCATGTGCAGCAACACCAGCAGAACCAAAATCGTGTGTGGTGGCAGATCC
 TCCTCTTCTGCACAACCTTGCTTTGAATGGAGAAGAGAACAGGAACGGGGCAGGCCCTAGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209733 protein sequence
 Red=Cloning site Green=Tags(s)

MEPSQCVEELEDVFPEDGEPVTQPGSLLSADLFAQSLLDCPLSRLQLFPLTHCCGPGLRPTSQEDKAT
 QTLSPASPSQGVMLPCGVTEEPQRLFYGNAGYRLPLPASFPVLPVIGEQPPEGQWQHQAQEVQIARKLQCI
 ADQFHRLHVQQHQQNQRVWQIILLFLHNLALNGEENRNGAGPR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001003940


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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:	<u>NM_001003940.1</u>
RefSeq Size:	4700 bp
RefSeq ORF:	555 bp
Locus ID:	90427
UniProt ID:	<u>Q96LC9</u>
Cytogenetics:	15q15.1
MW:	20.5 kDa