

Product datasheet for **RC227754A1V**

Human MEF2BNB (BORCS8) (NM_001145784) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MEF2BNB (BORCS8) (NM_001145784) AAV Particle
Tag: Myc-DDK
Symbol: MEF2BNB
Synonyms: MEF2BNB
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC227754 representing NM_001145784
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGGAGCCGGAGATGCAGCTCAAGGGGAAGAAAGTCACGGACAAGTTCACTGAGAGCGTCTACGTCC
TGGCCAACGAGCCATCCGTGGCCCTGTACCGGCTGCAGGAGCATGTGCGTCGCTCCCTCCCCGAGCTGGC
CCAGCACAAAGGCAGACATGCAGCGTTGGGAGGAGCAGAGCCAGGGAGCCATCTACACTGTGGAGTACGCC
TGCAGCGCCGTGAAGAACCTGGTGGACAGCAGCGTCTACTTCCGCAGCGTGGAGGGTCTGCTCAAACAGG
CCATCAGCATCCGGGACCATATGAATGCCAGTGCCAGGGCCACAGCCCGGAGGAACCACCCCGCCCTC
CTCAGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC227754 representing NM_001145784
Red=Cloning site **Green**=Tags(s)

MEEPEMQLKGGKVTDFKFTESVYVLANEPSVALYRLQEHVRRSLPELAQHKADMQRWEEQSQGAITYVEYA
CSAVKNLVDSVYFRSVEGLLKQAIISIRDHMNASAQGHSPEEPPPPSSA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001145784



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ORF Size:	357 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_001145784.1</u>
RefSeq ORF:	360 bp
Locus ID:	729991
UniProt ID:	<u>Q96FH0</u>
Cytogenetics:	19p13.11
MW:	13.2 kDa