

Product datasheet for **RC233408A1V**

Human BID (NM_001244567) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human BID (NM_001244567) AAV Particle
Tag: Myc-DDK
Symbol: BID
Synonyms: FP497
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC233408 representing NM_001244567
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGACTGTGAGGTCAACAACGGTTCAGCCTCAGGGATGAGTGCATCACAACCTACTGGTGTGGCT
TCCTCCAAAGCTGTTCTGACAACAGCTTCCGCAGAGAGCTGGACGCACTGGGCCACGAGCTGCCAGTGC
GGCTCCCAGTGGGAGGGCTACGATGAGCTGCAGACTGATGGCAACCGCAGCAGCCACTCCCGCTGGGA
AGAATAGAGGCAGATTCTGAAAGTCAAGAAGACATCATCCGGAATATTGCCAGGCACCTCGCCAGGTCCG
GGACAGCATGGACCGTAGCATCCCTCCGGCCTGGTGAACGGCCTGGCCCTGCAGCTCAGGAACACCCAG
CCGGTCGGAGGAGGACCGGAACAGGGACCTGGCCACTGCCCTGGAGCAGCTGCTGCAGGCCTACCCTAGA
GACATGGAGAAGGAGAAGACCATGCTGGTGGTGGCCCTGCTGCTGGCCAAGAAGGTGGCCAGTCACACGC
CGTCCTTGCTCCGTGATGCTTTTACACAACAGTGAATTTTATTAACCAGAACCTACGCACCTACGTGAG
GAGCTTAGCCAGAAATGGGATGGAC

ACGGTACGGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC233408 representing NM_001244567
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MDCEVNNGSSLRDECITNLLVFGFLQSCSDNSFRRELDALGHELPVLAPQWEGYDELQTDGNRSSHSRLG
RIEADSESQEDIIRNIARHLAQVGDMSDRSIPPGLVNLALQLRNTSRSEEDRNRDLATALEQLLQAYPR
DMEKEKTMLVLALLLAKKVASHTPSLLRDFVHTTVNFINQNLRTYVRSRLARNGMD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_001244567
ORF Size:	723 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_001244567.1</u> , <u>NP_001231496.1</u>
RefSeq Size:	2128 bp
RefSeq ORF:	588 bp
Locus ID:	637
UniProt ID:	<u>P55957</u>
Cytogenetics:	22q11.21
MW:	26.8 kDa