

Product datasheet for **RC200546A1V**

Human BIK (NM_001197) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: BIK

Synonyms: BIP1; BP4; NBK

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200546 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGTCTGAAGTAAGACCCCTCTCCAGAGACATCTTGATGGAGACCCTCCTGTATGAGCAGCTCCTGGAAC
CCCCGACCATGGAGTTCTTGGCATGACTGACTCTGAAGAGGACCTGGACCCTATGGAGGACTTCGATT
TTTGAATGCATGGAGGGCAGTGACGATTGGCCCTGCGGCTGGCCTGCATCGGGGACGAGATGGACGTG
AGCCTCAGGGCCCCGCGCTGGCCAGCTCTCCGAGGTGGCCATGCACAGCCTGGGTCTGGCTTTTCATCT
ACGACCAGACTGAGGACATCAGGGATGTTCTTAGAAGTTTCATGGACGGTTTCACCACACTTAAGGAGAA
CATAATGAGGTTCTGGAGATCCCCGAACCCGGGTCTGGGTGCTCCTGCGAACAGGTGCTGCTGGCGCTG
CTGCTGCTGCTGGCGCTGCTGCTGCCGCTGCTCAGCGGGGCCTGCACCTGCTGCTCAAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC200546 protein sequence
Red=Cloning site Green=Tags(s)

MSEVRPLSRDILMETLLYEQLLEPPTMEVLGMTDSEEDLDPMEFDFSLECMEGSDALALRLACIGDEMDV
SLRAPRLAQLSEVAMHSLGLAFIYDQTEDIRDVLRFSMDGFTTLKENIMRFWRSPNPGSWWSCEQVLLAL
LLLLALLPLLSGGLHLLK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2



ACCN:	NM_001197
ORF Size:	480 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_001197.3</u>
RefSeq Size:	966 bp
RefSeq ORF:	483 bp
Locus ID:	638
UniProt ID:	<u>Q13323</u>
Cytogenetics:	22q13.2
MW:	18 kDa