

Product datasheet for **RC203331A1V**

Human BAP29 (BCAP29) (NM_018844) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human BAP29 (BCAP29) (NM_018844) AAV Particle
Tag:	Myc-DDK
Symbol:	BAP29
Synonyms:	BAP29
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203331 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGACACTCCAATGGGCTGCAGTGGCAACCTTTCTTTATGCCGAAATAGGACTCATTTTAATCTTCTGCC
TACCTTTTATTCCTCCTCAGAGATGGCAGAAGATTTTTCATTTAATGTCTGGGTAAAATTGCAACTTT
TTGGAACAAGGCTTTCCTTACCATTATCATCTATTGATTGTTCTATTTCTAGATGCTGTGAGAGAAGTA
AGGAAATATTCCTCAGTTCATACCATTTGAGAAGAGCTCCACCAGCAGACCTGATGCCTATGAACACACAC
AGATGAAACTTTTAGGTCTCAAAGAAATCTTTACATTTCTGGATTTTCCCTATTTTGGCTAGTTTT
GAGACGTCTGGTTACGCTTATTACTCAACTGGCAAAAGAACTGTCAAACAAAGGTGTACTTAAACTCAA
GCAGAAATACTAACAAGGCTGCCAAAAATTTATGGAAGAAAACGAAAACTAAAAAGGATTTTGAAAA
GCCATGGTAAAGATGAAGAATGTGTTTTGGAAGCAGAAAATAAAAACTAGTAGAAGACCAGGAGAACT
GAAACTGAATTAAGGAAGACTTCAGATGCCCTTTCTAAGGCACAAAATGATGTGATGGAATGAAGATG
CAGTCAGAGAGACTTTCGAAAGAATATGATCAACTCCTGAAAGAACACTCTGAACCTCAGGATCGTTTAG
AAAGAGGCAACAAGAAAAGACTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC203331 protein sequence Red=Cloning site Green=Tags(s) MTLQWAAVATFLYAEIGLILIFCLPFIPPQRWQKIFSFNVWGKIATFWNKAFLTIIILLIVLFLDAVREV RKYSSVHTIEKSSTSRPDAYEHTQMKLFRSQRNLYISGFSLFFWLVLRRLVTLITQLAKELSNKGVLKTQ AENTNKAARKFMEENEKLKRIKSHGKDEECVLEAENKKLVEDQEKLKTELKRTSDALSKAQNDVMMKM QSERLSKEYDQLLKEHSELQDRLERGNKKRL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_018844
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_018844.2</u>
RefSeq Size:	6034 bp
RefSeq ORF:	726 bp
Locus ID:	55973
UniProt ID:	<u>Q9UHQ4</u>
Cytogenetics:	7q22.3
MW:	28.3 kDa