

Product datasheet for **RC205615A1V**

Human BCAS2 (NM_005872) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human BCAS2 (NM_005872) AAV Particle
Tag: Myc-DDK
Symbol: BCAS2
Synonyms: DAM1; Snt309; SPF27
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC205615 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCGGGCACAGGTTTGGTGGCTGGAGAGGTTGTGGTGGATGCGCTGCCGTATTTGATCAAGGTTATG
AAGCCCTGGTGTGCGGAAGCGGCTGCAGCGCTGGTGGAGGAGGAACTCGCAGATACCGACCTACTAA
GAACTACCTGAGCTACCTGACAGCCCCGATTATTCTGCCTTTGAACTGACATAATGAGAAATGAATTT
GAAAGACTGGCTGCTCGACAACCAATTGAATTGCTCAGTATGAAACGATATGAGCTTCCAGCCCCCTCT
CTGGTCAAAAAAATGACATTACTGCATGGCAAGAATGTGTAACAATTCTATGGCCCAAGTTAGAGCATCA
AGCAGTTAGAATTGAGAATCTGGAATAATGTCACAGCATGGATGTAATGCCTGGAAAGTATACAATGAA
AATCTAGTTCATATGATTGAACACGCACAGAAGGAAGTTTCAAGTAAAGAAAAATATTCAAGATTTAA
ACTGGCAGAGAAAGAACATGCAACTCACAGCTGGATCTAAATTGAGAGAAATGGAGTCAAATTGGGTATC
CCTGGTCAGTAAGAATTATGAGATTGAACGGACTATTGTTTCAGCTAGAAAATGAAATCTATCAAATTAAG
CAGCAACATGGAGAGGCAACAAAGAAAACATCCGGCAAGACTTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC205615 protein sequence
Red=Cloning site Green=Tags(s)

MAGTGLVAGEVVVDALPYFDQGYEAPGVREAAAALVEEETRRYRPTKNYLSYLTAPDYSAFETDIMRNEF
ERLAARQPIELLSMKRYELPAPSSGQKNDITAWQECVNNMAQLEHQAVRIENLELMSQHGCNAWKVYNE
NLVHMIHAQKELQKLKHIQDLNWQRKNMQLTAGSKLREMESNWSLVSKNYEIERITIVQLENIYQIK
QQHGEANKENIRQDF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_005872
ORF Size:	675 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_005872.2</u>
RefSeq Size:	1310 bp
RefSeq ORF:	678 bp
Locus ID:	10286
UniProt ID:	<u>O75934</u>
Cytogenetics:	1p13.2
MW:	26.1 kDa