

Product datasheet for RC215772A1V

Human BCAS4 (NM_017843) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human BCAS4 (NM_017843) AAV Particle
Tag: Myc-DDK
Symbol: BCAS4
Synonyms: CNOL
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC215772 representing NM_017843
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCAGCGGACCGGGGCGGGGCTCCGAGGCCCGGGCGCAACCACGGGCTCCAGGCAGCCTCCGCCAGC
 CGGACCCCGTCGCCCTCCTGATGCTGCTCGTGGACGCTGATCAGCCGGAGCCCATGCGCAGCGGGGCGCG
 CGAGCTCGCGCTCTTCTGACCCCGAGCCTGGGGCCGAGGCGAAGGAGGTGGAGGAGACCATCGAGGGC
 ATGCTCCTCAGGCTGGAAGAGTTTTCAGCCTGGCTGACCTGATCAGGAGTGATACTTCACAGATCCTGG
 AGGAAAACATCCAGTCCTTAAGGCCAACTGACAGAAATGCGTGGCATCTATGCCAAAGTGGACCGGT
 AGAGGCCTTCGTCAGATGTTTGACACACGTCGCCTTCCTGGAAGCAGACGTGCTTCAGGCTGAGCGG
 GACCATGGGGCTTCCCTCAGGCCCTGCGGAGGTGGCTGGGATCCGCAGGGCTCCCTCCTTCAGGAACG
 TGGAGTGCAGTGGCACAATCCAGCTCGCTGCAACCTCCGCTCCCGGTTCAAGTGATTCTCCTGCCTC
 CGCCTCCCAAGTAGCTGGGATTACAGAAGTCACCTGCACCGGTGCCCGTGACGTACGAGCTGCCCACT
 GTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC215772 representing NM_017843
 Red=Cloning site Green=Tags(s)

MQRTGGGAPRPNHGLPGSLRQDPVALLMLLVADADQPEPMRSGARELALFLTPEPGAEAKEVEETIEG
 MLLRLEEFCSLADLIRSDTSQILEENIPVLKAKLTEMRIYAKVDRLEAFVKMVGHHVAFLEADVLQAER
 DHGAFQALRRWLGSAGLPSFRNVECSGTIPARCNLRPGSSDSPASASQVAGITEVTCTGARDVRAAHT
 V

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


[View online »](#)

Species:	Human
Serotype:	AAV-2
ACCN:	NM_017843
ORF Size:	633 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_017843.3</u> , <u>NP_060313.3</u>
RefSeq Size:	1368 bp
RefSeq ORF:	636 bp
Locus ID:	55653
UniProt ID:	<u>Q8TDM0</u>
Cytogenetics:	20q13.13
MW:	22.6 kDa