

Product datasheet for **RC224896A1V**

Human ICEBERG (CARD18) (NM_021571) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ICEBERG (CARD18) (NM_021571) AAV Particle
Tag: Myc-DDK
Symbol: ICEBERG
Synonyms: ICEBERG; pseudo-ICE; UNQ5804
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC224896 representing NM_021571
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTGACCAACTCTTGCGTAAAAAGAGAAGAATTTTTATCCATTCAGTGGGTGCAGGCACAATAAATG
CCTTGCTGGATTGCCTATTAGAGGATGAAGTTATTAGCCAGGAAGACATGAACAAAGTGAGAGATGAAAA
TGACACTGTCTGGATAAGGCTCGAGTCTTGATTGACCTGTTACTGGAAAAGGACCCAAGTCTTGCTGC
AAATTTATCAAGCATCTCTGTGAAGAAGACCCTCAACTGCCTCAAAGATGGGTTGCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224896 representing NM_021571
 Red=Cloning site Green=Tags(s)

MADQLLRKKRRIFIHVSGAGTINALLDLLEDEVISQEDMNVKVRDENDTVMDKARVLDLVTGKGPKSCC
KFIKHLCEEDPQLASKMGLH

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_021571
ORF Size: 270 bp
Buffer: PBS with 0.001% Pluronic F68



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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: [NM_021571.2](#)

RefSeq Size: 431 bp

RefSeq ORF: 273 bp

Locus ID: 59082

UniProt ID: [P57730](#)

Cytogenetics: 11q22.3

MW: 10 kDa