

Product datasheet for **RC223150A1V**

Human ASCC3 (NM_022091) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ASCC3 (NM_022091) AAV Particle
Tag: Myc-DDK
Symbol: ASCC3
Synonyms: ASC1p200; HELIC1; RNAH
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC223150 representing NM_022091
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCTTTACCTCGTCTCACAGGAGCCTTGCCTTCTTTCAAATGTCACCAAGCAAGATAATTATAATG
 AAGAAGTGGCTGACTTAAAGATAAAGCGATCTAACTTCATGAACAAGTTTTAGATTTGGGCCTGACATG
 GAAGAAGATAATAAAATTTTGAATGAAAACTGGAGAAGAGTAAAATGCAAAGTATAAATGAAGACTTA
 AAAGATATATTACATGCTGCAAAGCAGATAGAAGTGAATTGTCCATTCCAGAAGAGGAGGCTGGATGGAA
 AAGAGGAGGATGAGAAGATGAGCAGAGCTTCTGACAGATTCAGAGGACTAAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223150 representing NM_022091
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MALPRLTGALRSFSNVTKQDNYNEEVADLKIKRSLHEQVLDLGLTWKKIIKFLNEKLEKSKMQSINEDL
 KDILHAAKQIEVNCPPFQKRRLDGKEEDEKMSRASDRFRGLR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_022091
ORF Size: 333 bp



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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_022091.2</u>
RefSeq Size:	700 bp
RefSeq ORF:	336 bp
Locus ID:	10973
UniProt ID:	<u>Q8N3C0</u>
Cytogenetics:	6q16.3
MW:	12.8 kDa