

Product datasheet for RC209532A1V

Human BOLA1 (NM_016074) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human BOLA1 (NM_016074) AAV Particle
Tag: Myc-DDK
Symbol: BOLA1
Synonyms: CGI-143
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209532 representing NM_016074
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGCTGAGTGGGCGGCTGGTCTGGTCTGGTCTCCATGGCTGGCCGCGTTTGTGGCCAGGGCAGCG
 CGGGATCCGGGGCCATCGGTCCGGTGGAGGCCGCCATTCGCACGAAGTTGGAGGAGGCCCTGAGCCCCGA
 GGTGCTAGAGCTTCGCAACGAGAGCGGTGGCCACGCGGTCCCGCTGGCAGTGAGACTCACTTCCGCGTG
 GCTGTGGTGGTCTCGTTTCGAGGGACTGAGCCCCCTACAACGACACCGGCTGGTCCACGCAGCGCTGG
 CCGAGGAGCTGGGAGTCCGGTCCATGCGCTGGCCATCCAGGCACGGACCCCGCCAGTGAGAGAGAA
 CTCTCAGCTGGACACTAGCCCCCATGCCTGGGTGGGAACAAGAAAACCTAGGAACCCCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209532 representing NM_016074
Red=Cloning site Green=Tags(s)

MLSGRLVLGLVSMAGRVCLCQGSAGSGAIGPVEAAIRTKLEEAL SPEVLELRNESGGHAVPPGSETHFRV
 AVYSSRFEGLSPLQRHRLVHAALAEELGGPVHALAIQARTPAQWRENSQLDTSPPCLGGNKKTLGTP

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_016074



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ORF Size:	411 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_016074.1</u>
RefSeq Size:	812 bp
RefSeq ORF:	414 bp
Locus ID:	51027
UniProt ID:	<u>Q9Y3E2</u>
Cytogenetics:	1q21.2
MW:	14.1 kDa