

Product datasheet for **RC203342A1V**

Human ZNF323 (ZSCAN31) (NM_030899) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ZNF323 (ZSCAN31) (NM_030899) AAV Particle
Tag: Myc-DDK
Symbol: ZNF323
Synonyms: ZNF20-Lp; ZNF310P; ZNF323
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203342 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGAACATTTGGGGGATAGCAAACCTCAAAGAGATGTATCTTTGGATTCTAAGTACAGAGAACTTGTA
AACGAGACAGCAAGGCAGAAAAGCAGCAGGCACATTCCACTGGAGAGAGACGCCACAGGTGCAATGAATG
TGGGAAAAGCTTCACTAAGAGTTCAGTACTCATTGAGCACCAGAGAATCCACACTGGGGAGAAGCCATAT
GAATGTGAAGAATGTGGGAAGGCCTTCAGCCGGAGGTCAAGCCTGAATGAACATCGGCGGAGCCACACTG
GAGAGAAACCCCTATCAATGTAAGGAGTGTGGGAAAGCCTTCAGTGCCAGCAATGGCCTCACTCGACACAG
AAGAATCCACACAGGGGAAAAACCATATGAATGCAAAGTGTGTGGGAAGGCTTTCTCCTCAGTCAATGC
CTTGTTCAAGCATCAGAGGATACACACTGGAGAGAAGCGCTATCAGTGTCGTGAGTGTGGCAAAGCCTTCA
TTCAGAAATGCAGGGCTTTTCCAGCATCTCCGAGTCCACACTGGTGAGAAACCCCTATCAGTGCAGTCAGTG
CAGTAACTCTTTAGTAAGCGGACACTTCTTAAGAAACATCAGAAAATCCACACTGGAGAGAGACCA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203342 protein sequence
Red=Cloning site Green=Tags(s)

MEHLGDSKLQRDVSLDSKYRETCKRDSKAEKQQAHS TGERRHRCNECGKSFTKSSVLIEHQRIHTGEKPY
ECEECGKAFSRSSSLNEHRSHTGEKPYQCKEKGKAFSASNGLTRHRIHTGEKPYECKVCGKAFLLSSC
LVQHQRHTGEKRYQCRECGKAFIQNAGLFQHLRVHTGEKPYQCSQSKLFSKRTLKKHQKIHTGERP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_030899
ORF Size:	627 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_030899.2</u>
RefSeq Size:	3039 bp
RefSeq ORF:	1221 bp
Locus ID:	64288
UniProt ID:	<u>Q96LW9</u>
Cytogenetics:	6p22.3-p22.1
MW:	24.2 kDa