

Product datasheet for **RC216962A1V**

Human ZNF706 (NM_001042510) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ZNF706 (NM_001042510) AAV Particle
Tag: Myc-DDK
Symbol: ZNF706
Synonyms: HSPC038; PNAS-106; PNAS-113
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC216962 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCTCGTGGACAGCAGAAAAATTCAGTCTCAGCAGAAAAATGCCAAAAAGCAAGCTGGACAAAAGAAGA
 AACAAAGGACATGACCAAAGGCTGCTGCCAAAGCTGCCTTAATATACCTGCACTGTCTGTAGGACACA
 AATGCCAGACCCTAAGACCTTCAAGCAGCACTTTGAGAGCAAGCATCCTAAGACTCCACTTCTCCAGAA
 TTAGCTGATGTTCAAGCA

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC216962 protein sequence
 Red=Cloning site Green=Tags(s)

MARGQQKIQSQKNAKKQAGQKKQGHDKAAAKAALIYCTVCRTQMPDPKTFKQHFESKHPKTPLPPE
 LADVQA

SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001042510
ORF Size: 228 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_001042510.1](#), [NP_001035975.1](#)

RefSeq Size: 2870 bp

RefSeq ORF: 231 bp

Locus ID: 51123

UniProt ID: [Q9Y5V0](#)

Cytogenetics: 8q22.3

MW: 8.5 kDa