

## Product datasheet for **RC220360A1V**

### Human ZNF706 (NM\_001042511) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human ZNF706 (NM\_001042511) 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:** >RC220360 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGCTCGTGGACAGCAGAAAATTCAGTCTCAGCAGAAAAATGCCAAAAGCAAGCTGGACAAAAGAAGA  
 AACAAAGGACATGACCAAAGGCTGCTGCCAAAGCTGCCTTAATATACCTGCACTGTCTGTAGGACACA  
 AATGCCAGACCCTAAGACCTTCAAGCAGCACTTTGAGAGCAAGCATCCTAAGACTCCACTTCTCCAGAA  
 TTAGCTGATGTTCAAGCA

**ACGCGT**ACGCGCGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC220360 protein sequence  
 Red=Cloning site Green=Tags(s)

MARGQQKIQSQKNAKKQAGQKKQGHDKAAAKAALIYCTVCRTQMPDPKTFKQHFESKHPKTPLPPE  
 LADVQA

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001042511  
**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\\_001042511.1](#), [NP\\_001035976.1](#)

**RefSeq Size:** 2755 bp

**RefSeq ORF:** 230 bp

**Locus ID:** 51123

**Cytogenetics:** 8q22.3

**MW:** 8.5 kDa