

## Product datasheet for **RC201028A1V**

### Human ZNF593 (NM\_015871) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human ZNF593 (NM\_015871) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** ZNF593  
**Synonyms:** ZT86  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC201028 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGAAGGCGAAGCGGGCGGCCGGACTTGGATGAGATTCACCGCGAGCTGCGGCCTCAGGGATCCGCAC  
 GACCCAGCCCGACCCAAACGCCGAGTTCGACCCCGACCTGCCAGGGGGCGGTCTGCACCGCTGTCTGGC  
 CTGCGCGAGGTACTTCATCGATTCCACCAACCTGAAGACCCACTCCGATCCAAGACCACAAGAAAAGG  
 CTGAAGCAGCTGAGCGTCGAGCCCTACAGTCAGGAAGAGGGGAGAGGGCAGCGGTATGGGATCCTATG  
 TGCCCCCAGGGCGCTGGCAGTCCCCACGGAAGTGCCACTGAGGTCCCTGAGATGGATACCTTACC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC201028 protein sequence  
 Red=Cloning site Green=Tags(s)

MKAKRRRDLDEIHRELRPQGSARPQDPNAEFDPLPGGLHRLACARYFIDSTNLKTHFRSKDHKKR  
 LKQLSVEPYSQEAEERAAGMGSYVPPRRLAVPTEVSTEVPEMDTST

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_015871  
**ORF Size:** 348 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:** [NM\\_015871.4](#)

**RefSeq Size:** 653 bp

**RefSeq ORF:** 405 bp

**Locus ID:** 51042

**UniProt ID:** [O00488](#)

**Cytogenetics:** 1p36.11

**MW:** 13.2 kDa