

Product datasheet for **RC218927A1V**

Human ZNF772 (NM_001024596) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZNF772 (NM_001024596) AAV Particle
Tag:	Myc-DDK
Symbol:	ZNF772
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC218927 representing NM_001024596 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGGCGGCTGAGCCGATGGGCCCGGCACAGGTTCCCATGAACTCAGAAGTAATTGTGGACCTATAC
AGGGGCAGGTGAACTTTGAGGACGTGTTCTGTACTTCTCCAGGAGGAGTGGGTGCTCCTTGATGAGGC
TCAGAGGCTCCTGTACCGTGATGTGATGCTGGAGAAGTTGCACCTATGGCCTCTCTGGACATACATCT
TTCATGTCCCACATAGTTGCCTCACTGGTGATGGGTAGTGAGCCCTGGTACCTGACTGGGTGGACATGA
CCCTAGCTGTTGCCACAGAGACTCCAGGTGGGAGTGACCCTGGTTGTTGGCATGGAATGGAGGATGAAGA
GATACCTTTTGGCAGAGCTTTTCTATAGGAATGTCACAGATCAGGATCCCAAGGGAGGTCTTCTACT
CAGAAGGCTTACCCCTGTGGGACATGTGGCCTGGTCTTAAAAGACATTTTGCACCTGGCTGAGCACCAGG
AAACACACCCAGGGCAGAAACCATACATGTGTGTGCTGTGTGGGAAACAGTTCCTGCTTCACTGCAAACT
TCACCAGCACCAGAAGCAGCACAGTGGAGAGAAACCCTTTAGAAGTGATAAGAGCAGGCCCTTTCTTCTG
AACAACTGTGCTGTGCAATCAATGGAGATGTCTTTGTGACAGGGGAGGCTTGTAAAGACTTCCTAGCCA
GCTCAAGCATTTCGAGCACCATGCCCTCACAAATGAGTGGAAGCCACACAGCAACACCAAGTGTGAGGA
GGCCTCTCACTGTGGAAAAAGGCATTACAAATGCAGTGAATGTGGGAAAACCTTCAGCCGCAAAGACTCA
CTTGTTCAACACCAGAGAGTCCACACTGGAGAAAAGGCCTTATGAGTGCGGTGAATGTGGGAAAACCTTTA
GCCGCAAAACCCATACTTGCTCAGCACCAGAGAATCCACACTGGAGAAAATGCCTTATGAGTGTGGCATATG
TGGGAAAGTTTTTAATCATAGCTCTAACCTTATTGTACATCAAAGAGTACACACTGGAGCAAGGCCTTAC
AAGTGCAGTGAATGTGGGAAAGCCTATAGTCACAAATCTACACTTGTTCAAGCATGAGAGTATCCATACTG
GAGAAAGGCCATATGAGTGCAGCGAATGTGGAAAATACTTTGGTCACAAATACAGACTCATTAAACATTG
GAGTGTTCATACTGGAGCAAGGCCTTATGAGTGCATCGCATGTGGGAAGTTCTTTAGCCAAAGCTCTGAC
CTTATTGCACATCAAAGATTCATAATGGTAAAAGCCTTATGTGTGAGTGAATGTGGAAAAGCCTTTA
GCCACAAACATGTAATGTTGAGCATCATAGAATTCACACTGGAGAAAAGGCCATATAAGTGCAGTGAATG
TGGGAAGGCCTTCAGGCAGAGGGCTTCCCTCATCCGCACTGGAAAATTCACACTGGAGAAAAGGCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence: >RC218927 representing NM_001024596
 Red=Cloning site Green=Tags(s)

MAAAEPMGPAQVPMNSEVIVDPIQGQVNFEDVFVYFSQEEWVLLDEAQRLLYRDVMLENFALMASLGHTS
 FMSHIVASLVMGSEPVWPDWVDMTLAVATETPGGSDPGCWHGMEDEEIPFEQSF SIGMSQIRIPKGGPST
 QKAYPCGTCGLVLKDIHLHLAEHQETHPGQKPYMCVLCGKQFCFSANLHQHQKQHSGEKPFRRSDKSRPFL
 NNCAVQSMEMSFVTGEACKDFLASSSIFEHHAPHNEWKPHSNTKCEEASHCGKRHYKCSECCKTF SRKDS
 LVQHQRVHTGERPYECGECGKTF SRKPI LAQHQR IHTGEMPYECGICGKVFNHSSNLIVHQRVHTGARP
 KCSEC GKAYSHKSTLVQHESIHTGERPYECSECGKYFGHKYRLIKHWSVHTGARPYECIACGKFFSQSSD
 LIAHQRVHNGEKPYVCECGKAF SHKHV LVQHHR IHTGERPYKCSEC GKA FRQRASLIRHWKIHTGERP

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_001024596

ORF Size: 1467 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: [NM_001024596.1](#)

RefSeq Size: 5420 bp

RefSeq ORF: 1470 bp

Locus ID: 400720

UniProt ID: [Q68DY9](#)

Cytogenetics: 19q13.43

MW: 55.2 kDa