

Product datasheet for **RC222026A1V**

Human ZNF585A (NM_152655) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZNF585A (NM_152655) AAV Particle
Tag:	Myc-DDK
Symbol:	ZNF585A
Synonyms:	Zfp27
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC222026 representing NM_152655
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGCCAGCTAATTGGACCTCACCTCAGAAATCCTCAGCCCTGGCTCCAGAGGATCATGGCAGCTCCTATG
 AGGGATCAGTGTCTTCAGGGATGTGGCTATCGATTTTCAGCAGAGAGGAATGGCGGCACCTGGACCTTC
 TCAGAGAAACCTGTACCGGGATGTGATGCTGGAGACCTACAGCCACCTGCTCTCAGTAGGATATCAAGTT
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 AGAGCTGCCAGGAGAGAAATTATGGGACCATAATCAATGTAGAAAAATCCTCAGTTATAACAAGTATC
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 CAAGATGCATCAGAAAATCCATACAGGCGAGAGATCCTACATCTGTATTGAATGCGGACAGGCCTTCATC
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 ATGCAGTGACTGTGGGAAGTCCTTACCTCCAAGTCTCAGCTCCTGGTGCATCAGCCAGTTCACACAGGA
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 GTGTGGCATCTGTGGGAAAGGCTTCGTTTCAGAAATCAGTGTTCAGCATCCATCAGAGCAGCCACGCT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC222026 representing NM_152655 Red=Cloning site Green=Tags(s) MPANWTSPQKSSALAPEDHGSSYEGSVSFRDVAIDFSREEWRHLDPSSQRNL YRDVMLETYSHLLSVGYQV PEAEVVMLEQGKEPWALQGERPRQSCPGKELWDHNQCRKILSYKQVSSQPQKMPGKAYECAKFEKIFT QKSQKLVHLKVLAGEKLYVCIECGKAFVQKPEFIIHQKTHMREKPFKCNCEGKSFFQVSSLFRHQRIHTG EKLYECSQCGKGFSYNSDL SIHEKIHTGERHHECTDCGKAFTQKSTLKM HQKIHTGERSYICIECGQAFI QKTHLIAHRR IHTGEKPYECSNCGKSFISKSQLQVHQRVHTRV KPYICTEYGVFSNNSNLVTHKKVQSR EKSSICTECGKAFTYRSELI IHQRIHTGEKPYECSDCGKAFTQKSALT VHQRIHTGEKSYICMKCGLAFI QKAHLIAHQI IHTGEKPHKCGHCGKLF TSKSQLHVHKRIHTGEKPYMCNKCGKAFTNRSNLITHQKTHTG EKSYICSKCGKAFTQRSDLITHQRIHTGEKPYECNTCGKAFTQKSHLNIHQKIHTGERQYECHECGKAFN QKSILIVHQKIHTGEKPYVCTECGRAFIRKSNFITHQRIHTGEKPYECSDCGKSFTSKSQLLVHQPVHTG EKPYVCAECGKAFSGRSNLSKHQKTHTGEKPYICSECGKTFRQKSELITHHRIHTGEKPYECSDCGKSFT KKSQKLVHQRIHTGEKPYVCAECGKAFTDRSNLNKHQTHTGDKPYKCGICGKGFVQKSVFSIHQSSHA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152655
ORF Size:	2142 bp
Buffer:	PBS with 0.001% Pluronic F8438
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_152655.2
RefSeq Size:	6822 bp
RefSeq ORF:	2145 bp
Locus ID:	199704
UniProt ID:	Q6P3V2
Cytogenetics:	19q13.12
MW:	81.7 kDa