

Product datasheet for **RC200852A1V**

Human ZNF426 (NM_024106) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZNF426 (NM_024106) AAV Particle
Tag:	Myc-DDK
Symbol:	ZNF426
Synonyms:	K-RBP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC200852 ORF sequence

Red=Cloning site Blue=ORF Green=Tags(s)

 TTTTGAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

 ATGGCAGCTGCTGATTTGTCCCATGGACATTATCTTTCTGGGACCCAGTTTGCCTTCATGAAGAAAAGA
CACCAGCAGGAAGAATAGTGGCTGACTGCCTAACAGATTGTTATCAGGATTCAGTGACCTTTGACGATGT
GGCTGTGGACTTCACCCAGGAGGAGTGGACTTTACTGGACTCAACTCAGAGAAGCCTCTACAGTGACGTG
ATGCTGGAGAAGTACAAGAACCTGGCCACAGTAGGAGGTGAGTATCATCAACCCAGTCTAATCTCTTGGT
TGGAACAAGAAGAGTCAAGGACAGTTCAAGGAGGAGTTCTCAAGGATGGGAAATGCGACTTGAAACCCA
GTGGTCTATACTTCAGCAGGACTTTTGGAGGGTCAAGACATCCATTGGGATACAATTGGAAGGAAACAC
AATGGAAGGGAAGTCTGTGACTGTGAGCAATGTGGAGAAGTCTCAGTGAACACTCATGCCTTAAGACGC
ACGTGAGAAGTCAAAGTACAGGGAAGTCACTGACTGTAATCAGTATGGAAGAGATTTCTTACCTGTG
TGAGAAAACCTCTACTGGTGAAGAACTTTCTGAGTTTAAATCAGAGTGAAGAAATCTTCAGCTGACACCA
AATATTGTATACAGAGAAGTACACACAAGAAAAGTCAATTTGAATGTAGTCACTGTGGAAAATCCTTCA
TTAATGAGTCATACCTTCAGGCACATATGAGAAGTCAATGGAGAAAAGTCTACGAATGGAGGAATTA
TGGGCCAGGTTTTATTGACTCTACAAGCCTTTCTGTGCTTATAGAAACCTCAATGCAAAAAAGCCTAC
AAATGTAAGGAATGTGGAAAAGGCTATAGATACCCAGCCTACCTCAGTATTCACATGCGAACCCACACTG
GGGAGAAAACCATATGAATGTAAGGAATGTGGAAAAGCCTTCAATTATTCACACTCATTTGAGATACATGG
AAGAACTCACACTGGAGAGAAACCTATGTATGTAAGGAATGTGGAAAAGCCTTCACTCAGTACTCGGGC
CTTAGTATGCATGTACGATCTCACAGTGGAGACAAGCCCTATGAATGTAAGGAATGTGGAAAATCCTTCC
TTACATCTCACGCCTTATTCAACATATAAGAACTCACACTGGAGAGAAGCCTTTGTATGTGTTGAATG
TGGGAAAAGCCTTTGAGTTCCTCAAATCTTAGTGGACATTTGAGAAGTCACTGAAGAGAAGGCCTGT
GAGTGTAAAGATATGTGGAAAAGTATTTGGGTATCCCTCATGTCTTAATATCACATGCGAACGCACAGTG
CCCAGAAAACCATACACTGTAAGGAATGTGGAAAAGCCTTTAACTATTCCACCCACCTTAAATTCACAT
GCGAATCCACACTGGAGAAAACCTATGAGTGTAAACAATGTGGAAAAGCCTTCACTCATTCCAGTTCA
TTTCAAATACATGAAAGGACTCACACTGGAGAGAAACCTATGAATGCAAGGAGTGTGGAAAAGCCTTCA
CGTGTTCAGTTCCTTTAGAATTCATGAAAAAAGTCAACAGAGAAGAGAAGCCTATAAATGTCAGCAATG
CGGGAAGCTTACAGTCATCCCGTTCACTTCGAAGACATGAACAAATTCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC200852 protein sequence

Red=Cloning site Green=Tags(s)

 MAAADLSHGHYLSGDPVCLHEEKTPAGRIVADCLTDCYQDSVTFDDVAVDFTQEEWTLTLDSTQSRSLYSDV
MLENYKNLATVGGQIIKPSLISWLEQEESSRTVQGGVLQGWEMRLETQWSILQQDFLRGQTSIGIQLEGKH
NGRELCDCEQCGEVFSEHSCLKTHVRTQSTGNTHDCNQYQKDFLTCEKTSTGEKLSFNQSEKIFSLTP
NIVYQRTSTQEKSFECSHCGKSFINESYLQAHMRTHNGEKL YEWRYNGPGFIDSTSLSVLIETLNAKKPY
KCKECKGGRYPAYLSIHMRTHTGEKPYECKEKGAFNYSNSFIHGRHTHTGEKPYVCKECKGAFTQYSG
LSMHVRSHSGDKPYECKECKGSFLTSSRLIQHIRHTHTGEKPFVCECGKAFVSSNLSGHLRTHTEEKAC
ECKICGVFGYPSCLNNHMRTHSAQKPYTCKECKGAFNYSTHLKIHMRIHTGEKPYECKQCGKAFSHSSS
FQIHERHTHTGEKPYECKECKGAFTCSSSFRIHEKTHTEEPYKQCQCGKAYSHPRSLRRHEQIH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_024106

ORF Size:	1662 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:	<u>NM_024106.1</u>
RefSeq Size:	2320 bp
RefSeq ORF:	1665 bp
Locus ID:	79088
UniProt ID:	<u>Q9BUY5</u>
Cytogenetics:	19p13.2
MW:	63.1 kDa