

Product datasheet for **RC202278A1V**

Human ZNF212 (NM_012256) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZNF212 (NM_012256) AAV Particle
Tag:	Myc-DDK
Symbol:	ZNF212
Synonyms:	C2H2-150; ZNF182; ZNFC150
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC202278 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGGCGGAGTCGGCGCCTGCTCGGCACAGGAGAAAAACGACGCTCCACACCTTTAACTTCTCCACACTTC
 CTTCAAGCAACAGAGAAAAAGCTCCTATTTTCAGACCACCGAGATTTCACTCTGGACGGTGGTGCCGC
 TATTCAGGCTGTGGAGAAGAAGATGGAGTCCCAGGCTGCCCGGTACAGAGCCTGGAGGGCGCACGGGG
 ACAGCCGAGAAGAAGCTGGTGACTGCGAGAAGATGGCGTGGAGTTCGGGAACCAGCTGGAGGGCAAGT
 GGGCGTGTGGGACCTGCTGCAGGAGTATGGGCTACTGCAGAGGCGGCTGGAGAACCTGGAGAACCT
 GCTGCGCAACAGGAATTCTGGATCCTGCGGCTGCCCCGGGCAGCAAGGGGAGGCCCCCAAGGTGTCC
 AGGTCACTGGAGAATGATGGCGTCTGTTTCACCGAGCAGGAATGGAGAATCTGGAGGATTGGCAGAAGG
 AGCTCTACAGAAACGTGATGGAGAGTAATATGAGACACTGGTCTCTCTGAAGGTCTTGCCAGACAGA
 GGGAGAAGCGGAGTTGGGTACAGAGATGCTGGGTGACTTGAAGAGGAAGGTCTGGTGGTGCCACCCA
 GCAGGTGGGGTCATGATCAAACAGGAGCTACAGTATACACAGGAAGGCCCTGCGGATCTTCTGGAGAGT
 TCTCATGCATTGCTGAAGAGCAGGCTTTCTGAGCCCAGAGCAGACCGAACTCTGGGGTGGTCAGGGCAG
 TTCTGTCTCTTGAAACAGGTCTGGGACTCTACTCTAGAGGAGCCTGTTGGTAGTAGAGTTCTAGC
 AGCAGCAGAACTGTGGGTGCCCGAAGCAGAAATCTCATAGGCAGGTACAGCTGGACCAGGAATGTGGGC
 AGGGCTGAAGCTGAAAAGGACACTTCCCGCCCTACGAATGTTCTGAGTGTGAGATCACCTTCCGCTA
 TAAGCAGCAGCTGGCCACACATCTGCGCAGCCACTCTGGGTGGGGTCTTGTACACCTGAGGAGCCAGAG
 GAGAGCCTTAGGCCAGGCCACGGCTGAAACCACAGACCAAAAGGCCAAGCTGCATCAGTGTGATGTGT
 GCCTGAGGAGCTTCAGCTGCAAGGTGAGCCTGGTGACCATCAGCGTTGCCACCTGCAGGAGGGGCCAG
 TGCCGGCCAGCATGTCCAAGAGAGGTTCTCACCCAACAGCCTGGTTGCCCTGCCTGGCCACATCCCTTGG
 AGGAAAAGCCGAGTTCCCTCATCTGTGTTACTGTGGCAAGAGCTTCAGTCACCCATCTGACTTGGTGC
 GGCACCAGCGCATCCACACGGGTGAGCGGCCCTACAGCTGCACTGAGTGTGAGAAGAGCTTTGTCCAGAA
 GCAGCACCTCCTGCAGCACCAGAAGATCCACCAGCGGGAGCGGGTGGGCTGGCCCTGGAGCCCGGAAGG
 CCCAATGGCCTGCTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC202278 protein sequence
 Red=Cloning site Green=Tags(s)

MAESAPARHRRKRRSTPLTSSTLPSQATEKSSYFQTTEISLWTVVAAIQAVEKKMESQAARLQSLEGRGTG
 TAEKKLADCEKMAVEFGNQLEKQWAVLGTLLQEYGLLQRRLENVENLLRNRNFWILRLPPGSKGEAPKVS
 RSLNDGVCFTEQEWENLEDWQKELYRNVMSNYETLVSLKVLGQTEGEAELGTEMLGDLEEGPGGAHP
 AGGVMIKQELQYTQEGPADLPGEFSCIAEEQAFLSPEQTELWGGQGSVLLLETGPGDSTLEEPVGSRVPS
 SSRTVCGPKQKSHRQVQLDQECQGLKLDKTSRPFYECSECEITFRYKQQLATHLRSHSGWGSCTPEEPE
 ESLRPRPRLKPQTKAKLHQCDVCLRSFSCKVSLVTHQRCHLQEGPSAGQHVQERFSPNSLVALPGHIPW
 RKSRSSLICGYCGKSFSPSDLVRHQRIHTGERPYSCTEKEKSFVQKQHLQHQKIHQREGLALEPGR
 PNGLL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_012256

ORF Size:

1485 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_012256.2</u>
RefSeq Size:	2814 bp
RefSeq ORF:	1488 bp
Locus ID:	7988
UniProt ID:	<u>Q9UDV6</u>
Cytogenetics:	7q36.1
MW:	55.4 kDa