

Product datasheet for **RC207240A1V**

Human ZNF714 (NM_182515) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZNF714 (NM_182515) AAV Particle
Tag:	Myc-DDK
Symbol:	ZNF714
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC207240 representing NM_182515
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAATGTGATGTTAGAGAACTACAAAAACCTGGTCTTCTTGGCAGGTATTGCTGTCTCTAAGCAAGACC
 CGATCACCAGTCTAGAGCAAGAAAAAGAGCCCTGGAATATGAAGATATGTGAGATGGTGGATGAATCCCC
 AGCTATGTGTTCTTTTACCAGAGACCTTTGGCCAGAGCAAGACATAAAAGATTCTTTTCAACAAGTG
 AACTGAGAAGACATGGCAAATGTGAACATGAGAATTTACAGTTAAGAAAAGGCTCCGCAAATGTGGTTG
 AGTGAAGGTGTACAAAAAGGTTATAATGAACTAAACCAAGTGTGGACAACACCCAGAGCAAAATATT
 TCCATGTGATAAATATAAAAAGTCTTTCATAAAATTTCAATTCAAATAGACACAAGACAAGACATACT
 GGAGAGAAACCTTTCAAATGTAAAAATGTGATGAATCATTTCATGCTTTTACACCTACATCAACATA
 AAAGAATTCATATTAGAGAGAATTTTACCAATGTGAAGAATGTGACAAAGTGTAAAGCGTTCTCAAC
 CCTTACTAGACACAAGAGAGTTCATACTGGAGAGAAACCTTCAAATGTGAAGAATGTGGCAAAGCTTTT
 AAGCACTCCTCAACCCTTACTACACATAAGATGATTTCATACTGGAGAGAAACCTTACAGATGTGAAGAAT
 GTGGCAAAGCCTTCTACCATTCTCACACCTTACTACACATAAGGTAATTCATACTGGAGAGAAGCCCTT
 CAAATGTGAAGAATGTGGTAAAGCTTTTAAACCACCTTACAGCCCTTACTACACATAAGTTCATTCATGTT
 AAAGAAAAACCTTACAAATGTGAAGAATGTGACAAAGCTTTTAAACCGATTCTCATACCTTACTAAACATA
 AGATAATTCATTTCTGGAGAGAAATCTTACAAATGTGAACAATGTGGCAAAGGCTTTAACTGGTCTTCAAC
 CCTTACAAAACATAAAAGAATTCATACTGGAGAGAAACCTTACAAATGTGAAGAATGTGGCAAAGCCTTT
 AATGTGCTTTCACACCTTACTACACATAAGATGATTTCATACTGGAGAGAAACCTTACAAATGTGAAGAAT
 GTGGCAAAGCCTTTAAACCACCTTCAAACCTTACTATACATAAGATAATTCATACTGGAGAGAAACCTTAA
 CAAATGTGAAGAATGTGGCAAAGCTTTTAAACCAATCCTCAAACCTTACCAAACATAAGATAATTCATACT
 GGAGAGAAACTTACAAATGTGAAGAATGTGGCAAAGCTTTTAAACCGATCCTCAAACCTTACTACACATA
 AGAGAATTCACACTGGAGAGAAACCTTACAAATGTGAAGAATGTGGCAAAGCTTTCAACCGATCCTCAA
 CCTTACTAAACATAACATAATTCATACTGGAGAGAAATCTTACAAATGTGAAGAATGTGGTAAAGCCTTT
 AACCAATCCTCAACTCTTACTAAACATAGGAAAATTCAGCAGGGCATGGTGGCTCATGCCTGTAATCCCA
 ACCTTTGAGAGGACTAGGTGAGCAGATCGCGAGGTGAGGAGTTCAAGACCAGCTGGCCAACATGGTAA
 AACCCCATCTCTACTAAAAATACAAAAATTTGCTGGGTGGTGGCAGGCGCTG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MNVMLENYKNLVFLAGIAVSKQDPITSLEQEKEPWNMKICEMVDESPAMCSSFTRDLWPEQDIKDSFQQV
 ILRRHGKCEHENLQLRKGSANVVECKVYKKGYNELNQCLTTTQSKIFPCDKYIKVFHKIFNSNRHKTRHT
 GEKPFKCKKCDSEFCMLLHLHQHKRIHIRENSYQCEECDKVFKRSTLTRHKRVHTGEKPFKCEECGKAF
 KHSSTLTTHKMIHTGEKPYRCEECGKAFYHSSLTTHKVIHTGEKPFKCEECGKAFNHPALTTHKFIHV
 KEKPYKCEECDKAFNRFSYLTCHKIHSSEKSYKCEQCGKGFNWSSTLTCHKRIHTGEKPYKCEECGKAF
 NVSSLTTHKMIHTGEKPYKCEECGKAFNHSSKLTIHKIIHTGEKPYKCEECGKAFNQSSNLTKHKIIHT
 GEKLYKCEECGKAFNRSSNLTTHKRIHTGEKPYKCEECGKAFNRSSNLTKHNIHTGEKSYKCEECGKAF
 NQSSTLTKHRKIQQGMVAHACNPNTLRGLGEQIARSGVQDQPGQHGTPLSLKIQKFAAGCGRRL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_182515

ORF Size:	1665 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_182515.2</u>
RefSeq Size:	8790 bp
RefSeq ORF:	1668 bp
Locus ID:	148206
UniProt ID:	<u>Q96N38</u>
Cytogenetics:	19p12
MW:	63.8 kDa