

Product datasheet for **RC200163A1V**

Human ZNF692 (NM_017865) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZNF692 (NM_017865) AAV Particle
Tag:	Myc-DDK
Symbol:	ZNF692
Synonyms:	AREBP; Zfp692
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RC200163 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGC**C

ATGGCTTCCTCCCGGCGGTGGACGTGTCTGCAGGCGCGGGAGAAGCGGCGGCAGCTGGACGCGCGCC
 GCAGCAAGTGCCGCATCCGCCTGGGCGGCCACATGGAGCAGTGGTGCCTCCTCAAGGAGCGGCTGGGCTT
 CTCCCTGCACTCGCAGCTCGCCAAGTTCTGTTGGACCGGTACACTTCTTCAGGCTGTGTCTCTGTGCA
 GGTCTGAGCCTTTGCCTCCAAAAGGTCTGCAGTATCTGGTGTCTTGTCTCATGCCACAGCCGAGAGT
 GCAGCCTGGTGCCCGGGCTTCGGGGGCTGGCGCCAAGATGGGGGGCTGTGTGGGAGTGCTCAGCAGG
 CCATACCTTCTCTGGGACCTCTTTGAGCCCTACACCTTCAGAGGCACCAAGCCAGCCTCCCTTCCA
 CATACTACTCGGAGAAGTTGGTGTTCGAGGCCACGAGTGGGAGGAGCTTCAGATTTGGAATCTGAGC
 ATGATGAGAGGACTCAAGAGGCCAGGTTGCCAGGAGGGTGGGACCCCAAGAGACCTTCCACCTCC
 AGGAGAGGAAGAGGGTGAGGAAGAAGAGACAATGATGAGGATGAAGAGGAGATGCTCAGTGATGCCAGC
 TTATGGACCTACAGCTCTCCCAAGATGATAGTGAGCCTGATGCCCCAGACTACTGCCTTCCCTGTCA
 CCTGCACACCTAAAGAGGGGGAGACACCACAGCCCTGCAGCACTCTCCAGTCTCTTGTGTGCCGGC
 CTTGTCAAGCATCTCATTGAGTTCAGAGCTCTCCACCTGCAGAAGTCAGGGTGAGCCACAGCTCAGC
 AGGACCCCTCAAGCGGCCAGCAGACTGAGGCCTGGCCAGCACTGGGAGTCAGGCCAGTCTGTCTCAA
 CCGCGGCTGGGATGAGGACACTGCACAAATTGGCCCCAAGAGAATTAGGAAAGTGCCAAAAGAGAGCT
 GATGCCTTGTGACTTCCCTGGCTGTGGAAGGATCTTCTCAACCGGCAGTATTTGAATCACCACAAAAG
 TACCAGCACATCCACCAGAAGCTTTCTCTGCCAGAGCCAGCCTGTGGGAAGCTTTCACTTTAAGA
 AACACCTGAAGGAGCACATGAAGCTGCACAGTGACACCCGGGACTACATCTGTGAGTTCTGCGCCCGGTC
 TTTCCGCACTAGCAGCAACCTTGTCTCCACAGACGTATCCACACTGGAGAAAAACCCCTGCAGTGTGAG
 ATATGCGGGTTTACCTGCGGCCAGAAGGCTTCCCTGAAGTGGCACCAGCGCAAGCATGCAGAGACGGTGG
 CTGCTTGTGCTTCCCCTGTGAATTCTGCGGCAAGCGCTTTGAGAAGCCAGACAGTGTTCAGGCCACCG
 TAGCAAAAGTCACCCAGCCCTGCTTCTAGCCCCCTAAGAGTCACCCAGTGGTCCCCTAGAGCCCTGTCCC
 AGCATCTCTGCCCCTGGGCTCTGGGATCCAGCGAGGGGTCCAGGCCCTCTGCATCTCTCAGGCTCCAA
 CCCTGCTTCTCAGCAA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC200163 protein sequence
 Red=Cloning site Green=Tags(s)

MASSPAVDVSCRRREKRRQLDARRSKCRIRLGGHMEQWCLLKERLGFSLHSQAKFLLDRYTSSGCVLCA
 GPEPLPPKGLQYL VLL SHAHSRECSLVPGLRPGGQDGGLVWECSAGHTFSWGPSLSPTPSEAPKASLP
 HTTTRSWCSEATSGQELADLESEHDERTQEARLPRRVGPPPETFPFPGEEEGEEEDNDEDEEMLSDAS
 LWTYSSSPDDSEPDAPRLLPSPVTCTPKEGETPPAPAALSSPLAVPALSSSLSSRAPPPAEVRVQPQLS
 RTPQAAQQTALASTGSQAQSAPTPAWDEDTAQIGPKRIRKAAKRELMPCDFPGCGRIFSNRQYLNHHKK
 YQHIHQKSFSCPEPACGKSFNFKHLKEHMKLHSDTRDYICEFCARSFRTSSNLVIHRIHTGEKPLQCE
 ICGFTCRQKASLNWHQRKHAETVAALRFPCEFCGRFEKPDVAHRSKSHPALLLAPQESPSGPLEPCP
 SISAPGPLGSSEGRPSASPQAPTLLPQQ

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_017865

ORF Size:

1557 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_017865.2</u>
RefSeq Size:	1992 bp
RefSeq ORF:	1560 bp
Locus ID:	55657
UniProt ID:	<u>Q9BU19</u>
Cytogenetics:	1q44
MW:	57 kDa