

Product datasheet for **RC225745A1V**

Human ZNF662 (NM_001134656) AAV Particle

Product data:

Product Type: AAV Particles
Tag: Myc-DDK
Symbol: ZNF662
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225745 representing NM_001134656
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGCGGCCGTGGCGCTGGCGAGCGGGACACGCCTCGGCCTTGTCTCGAGCTGCTCCCGGGACAGCCCG
CGCTGCCCCGGGCGCGCGGGAGTCAGTGACCTTCGAGGATGTGGCCGTCTACTTCTCTGAGAACGAATG
GATCGGCCTGGGCCCTGCTCAGAGAGCCCTGTACAGGGATGTGATGCTGGAGAATTATGGGGCTGTGGCT
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GGCCTGGTTACCTCAATGGGGACGTATGAAAAGTTCTACAAATGATATTATAGAAGTGATTGTCAAGGA
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ATTCTAAATGAGCAAAATTTCTATATATGTGAGGAATGCGGCAAGTGTGTTGATCAAAATGAGGACTTTG
ATCAACACCAGAAAACCTAATGGAGAGAAGGTCTATGGATGTAAGGAATGTGGGAAGGCTTTCAGTTT
TCGATCACATTGCATTGCACATCAGAGAATTCACAGTGGGTGAAACCCATGAATGTCAAGAATGTGCT
AAGGCCTTTGTGTTGGAAGTCAAACCTGATTCGTCACCAGAGAATACATACTGGAGAGAAACCTTTGAAT
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CTCAGCACCAAGGGTCCACACTGGGACAAGCCTCATGAATGTACTGACTGTGGGAAAAGCTTCTTTTG
CAAGGCACATCTTATTCGACATCAAAGAATCCATACTGGGAAAAGACCCTATAAATGTAATGACTGTGGG
AAGGCCTTCAGTCAGAATTCTGTCTTAATTAAGCACCAGAGGCGCCATGCTAGAGACAAACCTATAACT
GTCAGATCTCTACCTTCTTGAACAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC225745 representing NM_001134656 Red=Cloning site Green=Tags(s) MAAVALASGTRLGLVLELLPGQPALPRARRESVTFEDVAVYFSENEWIGLGAQRALYRDVMLENYGAVA SLAFPPFKPALISQLERGETPWCSVPRGALDGEAPRGISSEGVLRKKEDFILKEEIIIEEAQDLMVLSSG PQWCGSQELWFGKTCEEKSRLGRWPGYLNNGRMESSTNDIIIEVIVKDEMISVEESSGNTDVNLLGIHHK ILNEQIFYICEECGKCFDQNEFDQHQKTHNGEKVYGCKEKGKAFSFRSHCIAHQRIHSGVKPYECQECA KAFVWKSNIIRHQRIHTGEKPFECCKGKGSQNTSLTQHQRHTGEKPYTCCKGKSFTRNPALLRHQR MHTGEKPYECKDCGKGMWNSDLSQHQRVHTGDKPHECTDCGKSFFCKAHLIRHQRIHTGERPYKCNDGC KAFSQNSVLIKHQRRHARDKPYNCQISHLLEH TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001134656
ORF Size:	1356 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:	NM_001134656.1
RefSeq ORF:	1359 bp
Locus ID:	389114
UniProt ID:	Q6ZS27
Cytogenetics:	3p22.1
MW:	51.2 kDa