

Product datasheet for **RC215046A1V**

Human NCOA62 (SNW1) (NM_012245) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human NCOA62 (SNW1) (NM_012245) AAV Particle
Tag:	Myc-DDK
Symbol:	NCOA62
Synonyms:	Bx42; FUN20; NCOA-62; Prp45; PRPF45; SKIIP; SKIP; SKIP1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC215046 representing NM_012245
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGGCGCTCACCAGCTTTTTACCTGCACCTACTCAGCTATCTCAGGACCAGCTTGAGGCTGAAGAAAAGG
 CAAGATCCCAGAGATCACGGCAGACCTCACTGGTCTCCTCCCGAAGAGAACCTCCCCGTACGGATACCG
 GAAAGGCTGGATACCTCGGTTATTAGAGGATTTTGAGATGGAGGTGCTTTCCAGAGATCCATGTGGCC
 CAGTATCCACTGGATATGGGACGAAAGAAAAAATGTCGAATGCGCTGGCCATTGAGTGGATTCTGAAG
 GAAAAATTAAATATGATGCAATTGCTCGACAAGGACAGTCAAAAGACAAGGTCAATTTATAGCAATACAC
 TGACCTGGTTCCAAAGGAGGTTATGAATGCAGATGATCCAGACCTGCAAGGCCCGATGAAGAAGCTATT
 AAAGAGATAACAGAAAAGACAAGAGTAGCCTTAGAAAAATCTGTATCACAGAAGGTCGCCGAGCCATGC
 CAGTTCGAGCAGCTGACAAATTGGCTCCTGCTCAGTATATCCGATACACACCATCTCAGCAAGGAGTGGC
 ATTCAACTCTGGAGCTAAACAGAGGGTTATTCCGATGGTAGAAATGCAGAAAGATCCAATGGAGCCTCCA
 AGGTTCAGATTAATAAGAAAAATTCGCCGGGACCACCTTCTCCTCCTGCGCCTGTCATGCATTCTCCTA
 GCCGAAAGATGACTGTAAGGAACAACAAGAGTGGAAGATTCTCCTTGTATTTCTAACTGGAAAAATGC
 AAAGGGTTATACAATTCATTAGACAAACGTCTGGCTGCTGATGGAAGAGGACTACAGACAGTACACATA
 AATGAAAAATTCGCCAAATTGGCAGAAGCCCTCTACATTGCTGATCGGAAGGCTCGTGAAGCTGTGGAA
 TCGCTGCCAAGTAGAGAGAAAAATGGCTCAGAAAGAAAAGGAAAAACATGAAGAGAACTTAGAGAAAT
 GGCCAGAAAGCCAGGGAAGAGAGCTGGGATCAAACTCATGTGAAAAAGAGGATGGGAGGCACGT
 GAGAGGGATGAAATCCGGCATGACAGGCGAAAAGAGAGACAGCATGACCGGAATCTTTCCAGGCGAGCTC
 CTGATAAGAGGTCGAACTTCAGAGAAATGAAATCGGGATATCAGTGAAGTTATTGCTCTCGGTGTTCC
 TAATCCTCGGACTTCCAATGAAGTTTCAATGACCAAGGCTCTTCAACCAATCCAAGGGTATGGACAGT
 GGATTTGCAGGTGGAGAAGATGAAATTTATAATGTTTATGATCAAGCCTGGAGAGGTGGTAAAGATATGG
 CCCAGAGTATTTATAGGCCAGTAAAAATCTGGACAAGGACATGTATGGTATGACCTAGAAGCCAGAAT
 AAAGACCAACAGATTTGTTCCGACAAGGAGTTTCTGGTTCAGACCGTAGACAGAGAGGCCGAGAAGGA
 CCAGTTCAAGTTGAGGAAGATCCTTTTGGTTGGACAAGTTTGGGAAGGCCAAACAGCATGTTGGCT
 CTAAGAGACCTCAGATAGCAGCCGCCCAAGGAACACGAGCATGAAGGAAGAAGAGGAGGAAGGAA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

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MALTSFLPAPTQLSQDQLEAEKARSQSRQTSLVSSRREPPPYGYRKGWIPRLLEDGFGGAFPEIHVA
 QYPLDMGRKKKMSNALIQVDSEGKIKYDAIARQGQSKDKVIYSKYTDLPKEVMNADDPDLQRPDEEAI
 KEITEKTRVALEKSVSQKVAAMPVRAADKLAPAQYIRYTPSQGVAFNSGAKQVRVIRMVEMQKDPMEPP
 RFKINKKIPRPPSPAPVMHSPSRKMTVKEQEWKIPPCISNWKNAGYTIPLDKRLAADGRGLQTVHI
 NENFAKLAEALYIADRKAREAVEMRAQVERKMAQKEKEKHEEKLREMAQKARERRAGIKTHVEKEDGEAR
 ERDEIRHRRKERQHNRNLSRAAPDKRSKLQRNENRDI SEVIALGVPNPRTSNEVQYDQRLFNQSKGMD
 GFAGGEDEIYNVYDQAWRGKDMAQSIYRPSKNLKDMDYGDLEARIKTNRFVPDKEFGSDRRQRGREG
 PVQFEEDPFGLDKFLEEAKQHGGSKRPSDSSRPKEHEGKRRKETRTRPLEQKLI SEEDLAANDILDY
 KDDDDKV*

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_012245

ORF Size:	1608 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_012245.2</u>
RefSeq Size:	2146 bp
RefSeq ORF:	1611 bp
Locus ID:	22938
UniProt ID:	<u>Q13573</u>
Cytogenetics:	14q24.3
MW:	61.3 kDa