

Product datasheet for **RC210435A1V**

Human CCKAR (NM_000730) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CCKAR (NM_000730) AAV Particle
Tag:	Myc-DDK
Symbol:	CCKAR
Synonyms:	CCK-A; CCK1-R; CCK1R; CCKRA
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210435 representing NM_000730 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGATGTGGTTGACAGCCTTCTGTGAATGGAAGCAACATCACTCCTCCCTGTGAACCTCGGGCTCGAAA
ATGAGACGCTTTTCTGCTTGGATCAGCCCCGTCCTTCCAAGAGTGCCAGCCAGCGGTGCAGATTCTCTT
GTACTCCTTGATATTCCTGCTCAGCGTGCTGGGAAACACGCTGGTCATCACCGTGCTGATTCGGAACAAG
CGGATGCGGACGGTCACCAACATCTTCTCCTCTCCCTGGCTGTCAGCGACCTCATGCTCTGTCTCTTCT
GCATGCCGTTCAACCTCATCCCCAATCTGCTCAAGGATTTTCATCTTCGGGAGCGCCGTTTGCAAGACCAC
CACCTACTTCATGGGCACCTCTGTGAGTGATCTACCTTTAATCTGGTAGCCATATCTCTAGAGAGATAT
GGTGCGATTTGCAAACCCTTACAGTCCCGGGTCTGGCAGACAAAATCCCATGCTTTGAAGGTGATTGCTG
CTACCTGGTGCTTTCTTTACCATCATGACTCCGTACCCCATTTATAGCAACTTGGTGCTTTTACCAA
AAATAACAACCAGACCGCAATATGTGCCGCTTTCTACTGCCAAATGATGTTATGCAGCAGTCTGGCAC
ACATTCCTGTTACTCATCCTCTTTCTTATCTGGAATTGTGATGATGGTGCCATATGGATTAATCTCTT
TGGAACCTACCAGGAATAAAATTTGAGGCTAGCCAGAAGAAGTCTGCTAAAGAAAGGAAACCTAGCAC
CACCAGCAGCGCAAATATGAGGACAGCGATGGGTGTTACCTGCAAAAGACCAGGCCCCCGAGGAAGCTG
GAGCTCCGGCAGCTGTCCACCGCAGCAGCAGAGGGCCAACCGCATCCGGAGTAACAGCTCCGACGCCA
ACCTGATGGCCAAGAAAAGGGTATCCGCATGCTCATCGTCATCGTGGTCTCTTCTTCTGTGCTGGAT
GCCCATCTTCAGCGCCAACGCCTGGCGGGCCTACGACACCGCCTCCGCAGAGCGCCGCTCTCAGGAACC
CCCATTTCCTTCATCCTCCTCTGTCTACACCTCCTCCTGCTCAACCCCATCATCTACTGCTTCATGA
ACAAACGCTTCCGCCTCGGCTTCATGGCCACCTTCCCCTGCTGCCCAATCCTGGTCCCCAGGGGCGAG
GGGAGAGGTGGGGAGGAGGAGGAGGCGGGACCACAGGAGCCTCTGTCCAGGTTCTCGTACAGCCAT
ATGAGTGCCTCGGTGCCACCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC210435 representing NM_000730 Red=Cloning site Green=Tags(s) MDVVDSELLVNGSNITPPCELGLENETLFCLDQPRPSKEWQPAVQILLYSLIFLLSVLGNTLVITVLIRNK RMRTVTNIFLLSLAVSDMLCLFCMPFNLIPNLLKDFIFGSAVCKTTTYFMGTSVSVSTFNLVAISLERY GAICKPLQSRVWQTKSHALKVIAATWCLSFTIMTPYPIYSNLVPFTKNNQTANMCRFLLPNDVMQQSWH TFLLILFLIPGIVMMVAYGLISLELYQGKFEASQKSAKERKPSTTSSGKYEDSDGCYLQKTRPPRKL ELRQLSTGSSSRANRIRSNSSAANLMAKKRVIRMLIVIVLFFLCWMPIFSANAWRAYDTASAERRLSGT PISFILLLSYTSSCVNPIIYCFMKNRFRFGMATFPCCPNPGPPGARGEVGEEEGGTTGASLSRFSYSH MSASVPPQ TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_000730
ORF Size:	1284 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_000730.2
RefSeq Size:	1682 bp
RefSeq ORF:	1287 bp
Locus ID:	886
UniProt ID:	P32238
Cytogenetics:	4p15.2
MW:	47.7 kDa