

Product datasheet for **MR206948A1V**

Mouse Cckar (NM_009827) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Cckar (NM_009827) AAV Particle
Tag:	Myc-DDK
Symbol:	Cckar
Synonyms:	AW106902
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206948 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGATGTGGTCGACAGCCTTCTTATGAATGGGAGCAACATCACTCCCCCTGTGAACCTCGGGCTGGAAA
ATGAGACGCTTTTCTGCCTGGATCAACCTCAGCCTTCAAAGAATGGCAGTCTGCAGTGCAGATTCTCCT
GTACTCCTTCATATTCCTTCTCAGTGTGCTGGGAACACGCTGGTTATCACGGTGTGATTGCAAAACAAG
AGGATGCGGACTGTCACCAACATCTTCTGCTGTCCTGGCTGTCAAGTATTCATCTTCGGAAGTCCGTGTGCAAGACTAC
GCATGCCGTTCAACCTCATCCCAACCTGCTCAAGGATTCATCTTCGGAAGTCCGTGTGCAAGACTAC
CACCTACTTCATGGGCACCTCCGTGAGTGTTCACCTTCAACCTGGTAGCCATCTCTCTGGAGAGATAC
GGTGCCATCTGCAGACCCCTACAATCCCGCTGTGGCAAACAAAGTCCCATGCTTTGAAGGTCATCGCTG
CCACCTGGTGCCTCTCCTTTACCATCATGACTCCGTACCCCATTTACAGCAACTTGGTGCCTTTTACTAA
AAACAATAACCAGACGGCGAACATGTGCCGCTTCTGTTGCCAAGTGACGCTATGCAGCAGTCTGGCAA
ACATTCCTGCTACTCATCCTCTTCTTATCCCTGGGTTGTGATGGTGGTGGCTTATGGACTCATCTCTC
TGGAACCTACCAAGGAATCAAATTTGATGCCAGCCAGAAGAAATCTGCTAAAGAGAAGAGGCTAAGCAG
CGGCGGCGGGTGGCGCGGTAGCAGCAGCAGCCGATACGAGGATAGCGATGGCTGTTACTTGCAGAAA
TCCAGGCTCCAAGGAAGCTAGAGCTGCAGCAGCTGTCAACCAGCAGCAGTGGTGGCAGAATCAACCGGA
TCAGGAGCAGTGGTTCTGCTGCCAACCTGATCGCCAAGAAGCGCGTGATCCGCATGCTCATTGTCTATTGT
GGTCTCTTCTTCTGTGCTGGATGCCATCTTCAGTGCCAATGCCTGGCGGGCATATGACACGGTTTCT
GCCGAGAAACACCTCTCAGGGACCCCATCTCCTTCATCCTCCTCTCCTACACCTCCTCCTGTGTCA
ACCCATTATCTACTGTTTATGAACAAACGCTTTCGCTGGGCTTATGGCCACCTTCCCTGTTGCC
GAATCTGGTCCCACGGGGTGAGAGGAGAAGTGGGAGAGGAGGAAGATGGAAGGACCATAAGGGCATCC
CTGTCCCGGTATTCCTACAGCCACATGAGCACCTTGCCCCACCCCC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR206948 protein sequence Red=Cloning site Green=Tags(s) MDVVDSELLMNGSNITPPCELGLENETLFCLDQPQPSKEWQSAVQILLYSFIFLLSVLGNTLVITVLIRNK RMRTVTNIFLLSLAVSDMLCLFCMPFNLIPNLLKDFIFGSAVCKTTTYFMGTSVSVSTFNLVAISLERY GAICRPLQSRVQTKSHALKVIAATWCLSFTIMTPYPIYSNLVPFTKNNQTANMCRFLLPDAMQQSWQ TFLLILFLIPGVVMVAYGLISLELYQGIKFDASQKSAKEKRLSSGGGGGGSSSRVEDSDGCYLQK SRPPRKLELQQLSTSSSGGRINRIRSSGSAANLIAKKRVIRMLIVIVLFFLCWMPIFSANAWRAYDTVS AEKHLSGTPISFILLLSYTSSCVNPIIYCFMKNRFRLGFMATFPCCPNPGPTGVRGEVGEEEDGRTIRAS LSRYSYSHMSTSAPPP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_009827
ORF Size:	1308 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_009827.1, NP_033957.1</u>
RefSeq Size:	2929 bp
RefSeq ORF:	1311 bp
Locus ID:	12425
UniProt ID:	<u>O08786</u>
Cytogenetics:	5 29.52 cM
MW:	48.4 kDa