

Product datasheet for **RC206077A1V**

Human CSNK1A1L (NM_145203) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CSNK1A1L (NM_145203) AAV Particle
Tag:	Myc-DDK
Symbol:	CSNK1A1L
Synonyms:	CK1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206077 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGACAAACAACAGCGGCTCCAAAGCCGAACCTCGTTGTGGGAGGGAAATACAACTGGTGCGGAAGATCG
 GGTCTGGCTCCTTTGGAGACGTTTATCTGGGCATCACCACCACCAACGGCGAGGAAGTAGCAGTGAAGCT
 GGAATCTCAGAAGGTCAAGCACCCCAAGTTGCTGTATGAGAGCAAACTCTACACGATTCTTCAAGGTGGG
 GTTGGCATCCCCACATGCACTGGTATGGTCAGGAAAAAGACAACAATGTGCTAGTCATGGACCTTCTGG
 GACCCAGCCTCGAAGACCTCTTTAATTTCTGTTCAAGAAGTTTACCATGAAAACGTACTTATGTTAGC
 CGACCAGATGATCAGCAGAATTGAATACGTGCATACAAAGAATTTCTACACCGAGACATTAAACCAGAT
 AACTTCCTGATGGGTACTGGGCGTCACTGTAATAAGTTGTTCTTATTGATTTTGGTTTGGCCAAAAAGT
 ACAGAGACAACAGGACCAGGCAACACATACCGTACAGAGAAGATAAACACCTCATTGGCACTGTCCGATA
 TGCCAGCATCAATGCACATCTTGGTATTGAGCAGAGCCGCCGAGATGACATGGAATCCTTAGGCTACGTT
 TTCATGTATTTTAATAGAACCAGCCTGCCGTGGCAAGGACTAAAGGCTATGACAAAAAACAATAATG
 AAAAGATTAGTGAGAAGAAGATGTCCACCCTGTTGAAGTTTATGTAAGGGTTTCTGCAGAATTCGC
 CATGTACTTGAACACTGTGCTGGGCTGCGCTTTGAGGAAGTCCAGATTACATGTATCTGAGGCAGCTA
 TTCCGATTCTTTTCAGGACCTGAACCACCAATATGACTACACATTTGATTGGACGATGTTAAAGCAGA
 AAGCAGACAGCAGGCAGCCTCTCCAGTGGGCAGGTCAGCAGGCCAAACCCAGACAGGCAAGCAAAC
 TGAAAAAACAAGAATAATGTGAAAGATAAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>RC206077 protein sequence Red=Cloning site Green=Tags(s) MTNNSGSKAELVVGKYLVRKIGSGSFGDVYLGITTTNGEEVAVKLESQKVHPQLLYESKLYTILQGG VGIPMHWHYGQEKDNNVLVMDLLGPSLEDLFNFCSSRRFTMKTVMMLADQMISRIEYVHTKNFLHRDIKPD NFLMGTGRHCNKLFLIDFGLAKKYRDNTRQHIPPYREDKHLIGTVRYASINAHLGIEQSRDDMESLGYV FMYFNRTSLPWQGLKAMTKKQKYEKISEKKMSTPVEVLCKGFPAEFAMYLNYCRGLRFEEVPDYMRLQL FRILFRTLNHQYDYTFDWTMLKQKAAQQAASSSGQGQQAQTQTGKQTEKNKNNVKDN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_145203
ORF Size:	1011 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_145203.2
RefSeq Size:	2405 bp
RefSeq ORF:	1014 bp
Locus ID:	122011
UniProt ID:	Q8N752
Cytogenetics:	13q13.3
MW:	39.1 kDa