

Product datasheet for **RC203957A1V**

Human CSEN (KCNIP3) (NM_013434) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CSEN (KCNIP3) (NM_013434) AAV Particle
Tag:	Myc-DDK
Symbol:	CSEN
Synonyms:	CSEN; DREAM; KCHIP3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203957 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCAGCCGGCTAAGGAAGTGACAAAGGCGTCGGACGGCAGCCTCCTGGGGACCTCGGGCACACACCAC
TTAGCAAGAAGGAGGGTATCAAGTGGCAGAGGCCGAGGCTCAGCCGCCAGGCTTTGATGAGATGCTGCCT
GGTCAAGTGGATCCTGTCCAGCACAGCCCCACAGGGCTCAGATAGCAGCGACAGTGAGCTGGAGCTGTCC
ACGGTGCGCCACCAGCCAGAGGGGCTGGACCAGCTGCAGGCCAGACCAAGTTCACCAAGAAGGAGCTGC
AGTCTCTACAGGGGCTTTAAGAATGAGTGTCCACGGGCTGGTGGACGAAGACACCTTCAAACACTCAT
TTACGCGCAGTTCTTCCCTCAGGGAGATGCCACCACCTATGCACACTTCTCTTCAACGCCTTTGATGCG
GACGGGAACGGGGCCATCCACTTTGAGGACTTTGTGGTTGGCCTCTCCATCCTGCTGCGGGGCACAGTCC
ACGAGAAGCTCAAGTGGGCCTTTAATCTCTACGACATTAACAAGGATGGCTACATCACCAAGAGGAGAT
GCTGGCCATCATGAAGTCCATCTATGACATGATGGGCCGCCACACCTACCCCATCCTGCGGGAGGACGCG
CCGGCGGAGCACGTGGAGAGTTCTTCGAGAAAATGGACCGGAACCAGGATGGGGTAGTGACCATTGAAG
AGTTCCTGGAGGCCTGTCAGAAGGATGAGAATCATGAGCTCCATGCAGCTGTTTGAGAATGTCATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203957 protein sequence Red=Cloning site Green=Tags(s) MQPAKEVTKASDGSLLGDLGHTPLSKKEGIKWQRPRLSRQALMRCCLVKWILSSTAPQGSDDSDSELELS TVRHQPEGLDQLQAQTKFTKKELQSLYRGFKNECPTGLVDEDTFKLIYAQFFPQGDATTYAHFLFNAFDA DGNGAIHFEDEFVGLSILLRGTVEHLKWFNLYDINKDGYITKEEMLAIMKSIYDMMGRHTYPILREDA PAEHVERFFEKMDRNQDGVVTIEEFLEACQKDENIMSSMQLFENVI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_013434
ORF Size:	768 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_013434.3</u>
RefSeq Size:	2928 bp
RefSeq ORF:	771 bp
Locus ID:	30818
UniProt ID:	<u>Q9Y2W7</u>
Cytogenetics:	2q11.1
MW:	29.2 kDa