

Product datasheet for **RC224492A1V**

Human CSEN (KCNIP3) (NM_001034914) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human CSEN (KCNIP3) (NM_001034914) AAV Particle
Tag: Myc-DDK
Symbol: CSEN
Synonyms: CSEN; DREAM; KCHIP3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC224492 representing NM_001034914
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGGGCATCCAGGGCATGGAGCTGTGCGCCATGGCCGTGGTGGTGTCTGCTGTTTCATCGCCGTCTCAAGC
AGTTCGGCATCTGGAGCCCATATCCATGGAAGATAGCAGCGACAGTGAGCTGGAGCTGTCCACGGTGCG
CCACCAGCCAGAGGGGCTGGACCACTGCAGGCCAGACCAAGTTCACCAAGAAGGAGCTGCAGTCTCTC
TACAGGGGCTTTAAGAATGAGTGTCCACGGGCTGGTGGACGAAGACACCTTCAAACCTATTACGCGC
AGTTCTTCCCTCAGGGAGATGCCACCACCTATGCACACTTCTCTTCAACGCCTTTGATGCGGACGGGAA
CGGGGCCATCCACTTTGAGGACTTTGTGGTGGCCTCTCCATCCTGCTGCGGGGCACAGTCCACGAGAAG
CTCAAGTGGGCTTTAATCTCTACGACATTAACAAGGATGGCTACATCACCAAGAGGAGATGCTGGCCA
TCATGAAGTCCATCTATGACATGATGGGCCGCCACACCTACCCATCCTGCGGGAGGACGCGCGCGCGGA
GCACGTGGAGAGGTTCTCGAGAAAATGGACCGGAACAGGATGGGGTAGTGACCATTGAAGAGTTCCTG
GAGGCTGTGAGAAGGATGAGAATCATGAGCTCCATGCAGCTGTTGAGAATGTCATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC224492 representing NM_001034914
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MGIQGMELCAMAVVLLFIAVLKQFGILEPISMEDSSDSELELSTVRHQPEGLDQLQAQTKFTKKELQSL
YRGFKNECPTGLVDEDTFKLIYAQFFPQGDATTYAHFLFNAFDADGNGAIHFEDFVVGLSILLRGTVEHK
LKWAFNLYDINKDGYITKEMLAIMKSIYDMMGRHTYPIILREDAPAHEVERFFKMDRNDQGVVTIEEFL
EACQKDENIMSSMQLFENVI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_001034914
ORF Size:	690 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_001034914.1</u>
RefSeq Size:	2735 bp
RefSeq ORF:	693 bp
Locus ID:	30818
UniProt ID:	<u>Q9Y2W7</u>
Cytogenetics:	2q11.1
MW:	26.2 kDa