

Product datasheet for **RC214390A1V**

Human CCN4 (NM_080838) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CCN4 (NM_080838) AAV Particle
Tag:	Myc-DDK
Symbol:	CCN4
Synonyms:	WISP1; WISP1-OT1; WISP1-UT1; WISP1c; WISP1j; WISP1tc
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC214390 representing NM_080838 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGAGGTGGTTCTGCCCCTGGACGCTGGCAGCAGTGACAGCAGCAGCCGCCAGCACCGTCTGGCCACGG
CCCTCTCTCCAGCCCCTACGACCATGGACTTTACCCAGCTCCACTGGAGGACACCTCCTCACGCCCCCA
ATTCTGCAAGTGGCCATGTGAGTGCCCCGCCATCCCCACCCGCTGCCCGCTGGGGGTGAGCCTCATCACA
GATGGCTGTGAGTGCTGTAAGATGTGCGCTCAGCAGCTTGGGGACAACGCACGGAGGCTGCCATCTGTG
ACCCCCACCGGGCCTCTACTGTGACTACAGCGGGACC GCCCGAGGTACGCAATAGGAGTGTGTGCACA
TGCTGTGGGTGAGGTGGAGGCATGGCACAGGAAGTGCATAGCCTACACAAGCCCTGGAGCCCTTGCTCC
ACCAGCTGCGGCCTGGGGTCTCCACTCGGATCTCCAATGTTAACGCCAGTGCTGGCCTGAGCAAGAGA
GCCGCTCTGCAACTTGC GGCCATGCGATGTGGACATCCATACTCATTAAAGGCAGGGAAGAAGTGTCT
GGCTGTGTACCAGCCAGAGGCATCCATGAACCTCACACTTGC GGCTGCATCAGCACACGCTCCTATCAA
CCCAAGTACTGTGGAGTTTGCATGGACAACAGGTGCTGCATCCCTACAAGTCTAAGACTATCGACGTGT
CCTTCCAGTGTCTGATGGGCTTGGCTTCTCCCGCAGGTCTATGGATTAATGCCTGCTTCTGTAACT
GAGCTGTAGGAATCCCAATGACATCTTTGCTGACTTGAATCCTACCTGACTTCTCAGAAATTGCCAAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC214390 representing NM_080838 Red=Cloning site Green=Tags(s) MRWFLPWTLAAVTA AA ASTVLATALSPAPTTMDFTPAPLEDTSSRPQFCKWPCECPPSPPRCPLGVSLIT DGCECCKMCAQQLGDNCTEAAICDPHRGLYCDYSGDRPRYAIGVCAHAVGEVEAWHRNCIAYTSPWSPCS TSCGLGVSTRISNVNAQCWPEQESRLCNLRPCDVDIHTLIKAGKKCLAVYQPEASMNFTLAGCISTRYSQ PKYCGVCMNRCCIPYKSKTIDVSFQCPDGLGFSRQVLWINACFCNLSCRNPNDIFADLESYPDFSEIAN TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_080838
ORF Size:	840 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_080838.1</u>
RefSeq Size:	1035 bp
RefSeq ORF:	843 bp
Locus ID:	8840
UniProt ID:	<u>O95388</u>
Cytogenetics:	8q24.22
MW:	28.3 kDa