

Product datasheet for **RC204961A1V**

Human FLCN (NM_144606) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FLCN (NM_144606) AAV Particle
Tag:	Myc-DDK
Symbol:	FLCN
Synonyms:	BHD; DENND8B; FLCL
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204961 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAATGCCATCGTGGCTCTCTGCCACTTCTGCGAGCTCCACGGCCCCGCACTCTTTCTGCACGGAGG
TGCTGCACGCCCACTTCCTCAAGGGGATGGGAATGAGGACAGTCCTGGCCAGGGTGAGCAGGCGGAAGA
AGAGGAAGGTGGCATTTCAGATGAACAGTCGGATGCGTGCGCACAGCCCCGAGAGGGGGCCAGCGTCGAG
TCCAGCAGCCCCGGGGCCCAAAAGTCGGACATGTGCGAGGGCTGCCGGTCACTTGCTGCAGGGCACCCGG
GATATATCAGCCATGATAAAGAGACCTCCATTAATACGTGAGCCACCAGCAGCCAGCCAGCCAGCCAGCT
CTTCAGCATTGTCCGCCAGGCCTGTGTCCGGAGCCTGAGCTGTGAGGTCTGCCCTGGCCGTGAAGGCCCC
ATCTTCTTCGGAGATGAGCAGCACGGCTTTGTGTTTCAGCCACACCTTCTTCATCAAGGACAGCCTGGCCA
GGGGCTTCAGCGCTGGTACAGCATCATCACCATCATGATGGACCGGATCTACCTCATCAACTCCTGGCC
CTTCTGCTGGGAAGGTCCGGGGAATCATCGATGAGCTCCAGGGCAAGGCGCTCAAGGTGTTTGAGGCA
GAGCAGTTTGATGCCCACAGCGTGCTCAGAGGATGAACACAGCCTTCACGCCATTCTACACCAGAGGA
ACGGCAACGCCGCCGCTCGCTGACATCGCTGACAAGTGATGACAACCTGTGGGCGTGCTGCACACCTC
CTTTGCCTGGCTCCTGAAGGCGTGTGGCAGCCGGCTGACCGAGAAGCTCCTGGAAGGTGCTCCGACCGAG
GATACCTTGGTCCAGATGGAGAAGCTCGCTGGTGAGGCAGGGGTGCTGTTGCCGGGGCTTGGCCCGGAT
GGCCGTGGGGCGTACCAGCTGTCTGCTCTCCTGGCAGGAATCGCTGAGGGAGGGAACGCGGCTCTGAA
TCAGCCCAAGACGAGCCTTCGGGAAGCTCACCTCCGATCTCGGTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204961 protein sequence Red=Cloning site Green=Tags(s) MNAIVALCHFCELGHPRTLFCTEVLHAPLPQGDGNEDSPGQGEQAEIEEGGIQMNSRMRAHSPAEGASVE SSSPGPKKSDMCEGCRSLAAGHPGYISHDKETSIKYVSHQHPSPQLFSIVRQACVRSLSCEVCPGREGP IFFGDEQHGFFVSHFTFFIKDSLARGFQRWYSIITIMMDRIYLINSWPFLLGKVRGIIDELQGKALKVFEA EQFGCPQRAQRMNTAFTPFLHQRNGNAARSLTSLTSDNWLACLHTSFAWLLKACGSRLTEKLLEGAPTE DTLVQMEKLAGEAGVLLPGWPWPWGGTSCLLSWQESLREGNAALNQPRTSLREAHPPISV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_144606
ORF Size:	1026 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_144606.4
RefSeq Size:	1760 bp
RefSeq ORF:	1029 bp
Locus ID:	201163
UniProt ID:	Q8NFG4
Cytogenetics:	17p11.2
MW:	37.7 kDa