

Product datasheet for RC203585A1V

Human Cofilin 1 (CFL1) (NM_005507) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human Cofilin 1 (CFL1) (NM_005507) AAV Particle
Tag: Myc-DDK
Symbol: Cofilin 1
Synonyms: CFL; cofilin; HEL-S-15
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203585 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAAACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGCATCGCC

ATGGCCTCCGGTGTGGCTGTCTCTGATGGTGTCATCAAGGTGTTCAACGACATGAAGGTGCGTAAGTCTT
 CAACGCCAGAGGAGGTGAAGAAGCGCAAGAAGGCGGTGCTCTTCTGCCTGAGTGAGGACAAGAAGACAT
 CATCCTGGAGGAGGGCAAGGAGATCCTGGTGGGCGATGTGGGCCAGACTGTCGACGATCCCTACGCCACC
 TTTGTCAAGATGCTGCCAGATAAGGACTGCCGCTATGCCCTCTATGATGCAACCTATGAGACCAAGGAGA
 GCAAGAAGGAGGATCTGGTGTCTTCTCTGGGCCCGGAGTCTGCGCCCTTAAGAGCAAAATGATTTA
 TGCCAGCTCCAAGGACGCCATCAAGAAGAAGCTGACAGGGATCAAGCATGAATTGCAAGCAAACTGCTAC
 GAGGAGGTCAAGGACCGCTGCACCCTGGCAGAGAAGCTGGGGGGCAGTGCCGTCTCTCCCTGGAGGGCA
 AGCCTTTG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203585 protein sequence
 Red=Cloning site Green=Tags(s)

MASGVAVSDGVIKVFNDMKVRKSSTPEEVKKRKKAVLFCLSEDKKNIILEEGKEILVGDVGQTVDDPYAT
 FVKMLPKDKCRYALYDATYETKESKKEDLVFIFWAPESAPLKSMMIYASSKDAIKKKLTGIKHELQANCY
 EEVKDRCTLAEKLGGSAVISLEGKPL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_005507
ORF Size:	498 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_005507.2
RefSeq Size:	1260 bp
RefSeq ORF:	501 bp
Locus ID:	1072
UniProt ID:	P23528
Cytogenetics:	11q13.1
MW:	18.5 kDa