

Product datasheet for **RC225893A1V**

Human FIP1L1 (NM_001134938) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	FIP1L1
Synonyms:	FIP1; hFip1; Rhe
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)



ORF Nucleotide Sequence: >RC225893 representing NM_001134938
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGTCGGCCGGCGAGGTCGAGCGCCTAGTGTCTGGAGCTGAGCGCGGGACCGAGGGGATGAGGAGGAAG
 AGTGGCTCTATGGCGATGAAAATGAAGTTGAAAGGCCAGAAGAAGAAATGCCAGTGCATACCTCCATC
 TGGAAATTGAAGATGAACTGCTGAAAATGGTGTACCAAAACCGAAAGTGACTGAGACCGAAGATGATAGT
 GATAGTGACAGCGATGATGATGAAGATGATGTTTCTGCTACTATAGGAGACATTAACCGGGAGCACCAC
 AGTATGGGAGTTATGGTACAGCACCTGTAATCTTAACATCAAGACAGGGGGAAGAGTTTATGGAAGTAC
 AGGGACAAAAGTCAAAGGAGTAGACCTTGATGCACCTGGAAGCATTAAATGGAGTTCCACTCTTAGAGGTA
 GATTTGGATTCTTTTGAAGATAAACCATGGCGTAAACCTGGTGTGATCTTTCTGATTATTTTAATTATG
 GGTTTAAATGAAGATACCTGGAAGCTTACTGTGAAAAACAAAAGAGGATACGAATGGGACTTGAAGTTAT
 ACCAGTAACCTCTACTACAAAATAAATTACGGTACAGCAGGGAAGAACTGGAAGTACAGAGAAAGAACT
 GCCCTTCCATCTACAAAAGCTGAGTTTACTTCTCTCTTCTTTGTTCAAGACTGGGCTTCCACCGAGCA
 GGAGATTACCTGGGGCAATTGATGTTATCGGTACAGCTATAACTATCAGCCGAGTAGAAGGCAGGCGACG
 GGCAATGAGAACGACAACATACAGGTCTTTCTGAAAGATCTGCTACTGAAGTAGACAACAATTTTAGC
 AAACCACTCCGTTTTTCCCTCCAGGAGCTCCTCCACTCACCTTCCACTCCTCCATTTCTTCCACCTC
 CTCCGACTGTCAGCACTGCTCCACCTCTGATTCCACCACCGGGTTTTCTCTCCACCAGGCGCTCCACC
 TCCATCTCTTATACCAACAATAGAAAGTGGACATTCTCTGGTTATGATAGTCGTTCTGCACGTGCATTT
 CCATATGGCAATGTTGCCTTTCCCATCTTCTGGTTCTGCTCCTCGTGGCCTAGTCTTGTGGACACCA
 GCAAGCAGTGGGACTATTATGCCAGAAGAGAGAAAGACCGAGATAGAGAGAGAGACAGAGACAGAGAGCG
 AGACCGTGATCGGGACAGAGAAAGAGAACGCACAGAGAGAGAGAGAGGAGCGTGATCACAGTCTTACA
 CCAAGTGTTTTCAACAGCGATGAAGAACGATACAGATACAGGGAATATGCAGAAAGAGGTTATGAGCGTC
 ACAGAGCAAGTCGAGAAAAAGAAGAACGACATAGAGAAAGACGACAGGGAGAAAGAGGAAACAGACA
 TAAGTCTTCTGAAGTAATAGTAGAGCTGCCATGAAAGTGAAGAAGGAGATAGTACAGGAGACACAAA
 CACAAAAAATCTAAAAGAAGCAAAGAAGGAAAGAACGCGGCAGTGAGCCTGCCCTGAACAGGAGAGCA
 CCGAAGCTACACCTGCAGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

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MSAGEVERLVSEL SGGTGGDEEEWLYGDENEVERPEEENASANPPSGIEDETAENGVPKPKVTETEDDS
 DSDSDDDDDVHVTIGDIKTGAPQYGSYGTAPVNLNIKTGGRVYGTGTGKVKGVLDLAPGSINGVPLLEV
 DLDSFEDKPWRKPGADLSDYFNYGFNEDTWKAYCEKQKRIRMGLEVIPVTSTTNKITVQQGRTGNSEKET
 ALPSTKAEFTSPPSLTKTGLPPSRRLPGAIDVIGQITISRVEGRRRANENSNIQVLSERSATEVDNNFS
 KPPPFPPGAPPTHLPPPPFLPPPTVSTAPPLIPPPGFPPPPGAPPSLIPTIESGHSSGYDSRSARAF
 PYGNVAFPHLPGSAPSWPSLVDTSKQWDYYARREKDRDRERDRDRDRDRERERTRERERERDRHSPT
 PSVFNSEERYRYREYAERGYERHRASREKEERHRERHREKEETRHKSSRSNSRRRHESEEGDSSHRRHK
 HKKSKRSKEGKEAGSEPAPEQEESTATPAE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001134938
ORF Size: 1560 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_001134938.1
RefSeq ORF:	1563 bp
Locus ID:	81608
UniProt ID:	Q6UN15
Cytogenetics:	4q12
MW:	58.2 kDa