

Product datasheet for **RC216265A1V**

Human LRRFIP1 (NM_004735) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human LRRFIP1 (NM_004735) AAV Particle
Tag:	Myc-DDK
Symbol:	LRRFIP1
Synonyms:	FLAP-1; FLAP1; FLIAP1; GCF-2; GCF2; HUFI-1; TRIP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC216265 representing NM_004735
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGACCAGCCCCGCGCCGCTCAAAGCCGGGAGATCGACTGTTTGAGCCCGGAAGCGCAGAAGCTGGCGG
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ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC216265 representing NM_004735 Red=Cloning site Green=Tags(s) MTSPAAQSREIDCLSPEAQLAEARLAAKRAARAEAREIRMKELERQQKEEDSERYSRRSRNTSASDE DERMSVSGSRGSLRVEERPEKDFTEKGSRNMPGLSAATLASLGGTSSRRGSGDTSISIDTEASIREIKDSL AEVEEKYKKAMVSNAQLDNEKTNFMYQVDTLKDMLLEEEQLAESRRQYEEKNKEFEREKHAHSILQFQF AEVKEALKQREEMLEKHGIIINSEIATNGETSDTLNNVGYYGPTKMTKEELNALKSTGDGTLGRASEVEV KNEIVANVGKREILHNTEKEQHTEDTVKDCVDIEVFPAGENTEDQKSSDTPAPFLGTLAGATYEEQVQSQ ILESSSLPENTVQVESNEVMGAPDDRTRTRPLEPSNCWSDLDGGNHTENVGEAAVTQVEEQAGTVASCPLG HSDDTVYHDDKCMVEVPQELSTGHSLEKEFTNQEAAPKEVPAHSTEVGRDHNEEEGETGLRDEKPI KTEVPGSPAGTEGNCQEATGPSTVDTQNEPLDMKEPDEEKSDQQGEALDSSQKTKNKKKKKKKKSPVP VETLKDVKKELTYQNTDLSEIKEEEQVKSTDRKSAVEAQNEVTENPKQKIAAESSENVDCPENPKIKLDG KLDQEGDDVQTAAEEVLADGDTLDFEDDTVQSSGPRAGGEELDEGVAKDNAIDGATQSSPAEPKSEDAD RCTLPEHESPSQDISDACEAESTERCMEHPSQTVRKALDSNSLENDLAPGREPGHFNPESEDTRG GNEKGKSKEDCTMS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004735
ORF Size:	2352 bp
Buffer:	PBS with 0.001% Pluronic F7517
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_004735.2
RefSeq Size:	3648 bp
RefSeq ORF:	2355 bp
Locus ID:	9208
UniProt ID:	Q32MZ4
Cytogenetics:	2q37.3
MW:	86.2 kDa