

Product datasheet for **RC225687A1V**

Human LRRFIP2 (NM_001134369) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	LRRFIP2
Synonyms:	HUFI-2
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC225687 representing NM_001134369 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

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TGAGTAACATTGCCAGAGAGGCAGAGGCAAGGCTGGCAGCAAAACGGCTGCCCGGCAGAAAGCAAGAGA
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CTGGCCCGCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC225687 representing NM_001134369 Red=Cloning site Green=Tags(s) MGTPASGRKRTPVKDRFSAEDEALSNIAREAEARLAAKRAARAEARDIRMRELERQQKELDEKSDKQYAE NYTRPSSRNSASATTPLSGNSSRRGSGDTSSLIDPDTSLSELRDIYDLKDQIQDVEGRYMQGLKELKESL SEVEEKYKKAMVSNAQLDNEKNLIYQVDTLKDVIEEQEEQMAEFYRENEEKSKELERQKHMCSVLQHKM EELKEGLRQRDELIEKHGLVIIPDGTPNGDVSHEPVAGAITVVSQEAQVLESAGEGPLDVRLRKLAGEK EELLSQIRKLKLQLEERQKCSRNDGTVGDLAGLQNGSDLQFIEMQDANRQISEYKFKLSKAEQDITTL EQSISRLEGQVLRKYKTAANAENAEKVEDELKAEKRKLQRELRTALDKIEEMMTNSHLAKRLEKMKANRTAL LAQQ TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001134369
ORF Size:	1272 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_001134369.1, NP_001127841.1</u>
RefSeq ORF:	1275 bp
Locus ID:	9209
UniProt ID:	<u>Q9Y608</u>
Cytogenetics:	3p22.2
MW:	48.1 kDa