

Product datasheet for **RC220395A1V**

Human FHL2 (NM_201555) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FHL2 (NM_201555) AAV Particle
Tag:	Myc-DDK
Symbol:	FHL2
Synonyms:	AAG11; DRAL; FHL-2; SLIM-3; SLIM3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC220395 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACTGAGCGCTTTGACTGCCACCATGCAACGAATCTCTTTGGCAAGAAGTACATCCTGCGGGAGG
AGAGCCCCTACTGCGTGGTGTGCTTTGAGACCTGTTCCGCAACACCTGCGAGGAGTGTGGGAAGCCCAT
CGGCTGTGACTGCAAGGACTTGTCTTACAAGGACCGGCACTGGCATGAAGCCTGTTTCCACTGCTCGCAG
TGCAGAACTCACTGGTGGACAAGCCCTTTGCTGCCAAGGAGGACCAGCTGCTCTGTACAGACTGCTATT
CCAACGAGTACTCATCCAAGTGCCAGGAATGCAAGAAGACCATCATGCCAGGTACCCGCAAGATGGAGTA
CAAGGGCAGCAGCTGGCATGAGACCTGCTTCATCTGCCACCGCTGCCAGCAGCCAATTGGAACCAAGAGT
TTCATCCCCAAAGACAATCAGAATTTCTGTGTGCCCTGCTATGAGAAACAACATGCCATGCAGTGCCTTC
AGTGCAAAAAGCCCATCACACGGGAGGGGTCACTTACCGGGAGCAGCCCTGGCACAAGGAGTGTTCGT
GTGCACCGCCTGCAGGAAGCAGCTGTCTGGGCAGCGCTTACAGCTCGCGATGACTTTGCCTACTGCCTG
AACTGCTTCTGTGACTTGTATGCCAAGAAGTGTGCTGGGTGCACCAACCCCATCAGCGGACTTGGTGGA
CAAAATACATCTCCTTTGAGGAACGGCAGTGGCATAACGACTGCTTTAACTGTAAGAAGTCTCCCTCTC
ACTGGTGGGCGTGGCTTCCTCACAGAGAGGGACGACATCCTGTGCCCGGACTGTGGAAAGACATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC220395 protein sequence Red=Cloning site Green=Tags(s) MTERFDCHHCNESLFGKKYILREESPYCVVCFETLFANTCEECKGPIGCDCKDLSYKDRHWHEACFHCSQ CRNSLVDKPFPAKEDQLLCTDCYSNEYSSKCQECKKTIMPGRKMEYKGSSWHETCFICHRCQQPIGTS FIPKDNQNFVCPCYEKQHAMQCVQCKKPITGGVTYREQFWHKECFVCTACRKQLSGQRFRTARDDFAYCL NCFCDLYAKKCAGCTNPISGLGGTKYISFEERQWHNDCFNCKKCSLSLVGRGFLTERDDILCPDCGKDI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_201555
ORF Size:	837 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_201555.1
RefSeq Size:	1907 bp
RefSeq ORF:	840 bp
Locus ID:	2274
UniProt ID:	Q14192
Cytogenetics:	2q12.2
MW:	32.2 kDa