

Product datasheet for **RC228800A1V**

Human FHL1 (NM_001159704) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human FHL1 (NM_001159704) AAV Particle
Tag:	Myc-DDK
Symbol:	FHL1
Synonyms:	FCMSU; FHL-1; FHL1A; FHL1B; FLH1A; KYOT; RBMX1A; RBMX1B; SLIM; SLIM-1; SLIM1; SLIMMER; XMPMA
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC228800 representing NM_001159704 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGGCGGAGAAGTTTGACTGCCACTACTGCAGGGATCCCTTGCAGGGGAAGAAGTATGTGCAAAAGGATG
GCCACCACTGCTGCCTGAAATGCTTTGACAAGTTCTGTGCCAACACCTGTGTGGAATGCCGAAGCCCAT
CGGTGCGGACTCCAAGGAGGTGCACTATAAGAACCGCTTCTGGCATGACACCTGCTTCCGCTGTGCCAAG
TGCTTCCACCCCTTGCCCAATGAGACCTTTGTGGCCAAGGACAACAAGATCCTGTGCAACAAGTGCACCA
CTCGGGAGGACTCCCCAAGTGAAGGGGTGCTTCAAGGCCATTGTGGCAGGAGATCAAAACGTGGAGTA
CAAGGGGACCGTCTGGCACAAGACTGCTTACCTGTAGTAAGTGAAGCAAGTCAATCGGGACTGGAAGC
TTCTTCCCTAAAGGGGAGGACTTCTACTGCGTGACTTGCCATGAGACCAAGTTTGCCAAGCATTGCGTGA
AGTGCAACAAGGCCATCACATCTGGAGGAATCACTTACCAGGATCAGCCCTGGCATGCCGATTGCTTTGT
GTGTGTTACCTGCTCTAAGAAGCTGGCTGGGCAGCGTTTCACCGCTGTGGAGGACCAGTATTACTGCGTG
GATTGCTACAAGAAGTTTGTGGCCAAGAAGTGTGCTGGATGCAAGAACCCCATCACTGGGTTTGGTAAAG
GCTCCAGTGTGGTGGCTATGAAGGACAATCTGGCAGCACTACTGCTTCCACTGCAAAAAATGCTCCGT
GAATCTGGCCAACAAGCGCTTTGTTTCCACCAGGAGCAAGTGTATTGTCCGACTGTGCCAAAAAGCTG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC228800 representing NM_001159704 Red=Cloning site Green=Tags(s) MAEKFDCHYCRDPLQGKKYVQKDGHHCLKCFDKFCANTCVECRKPIGADSKEVHYKNRFWHDTCFRCAK CLHPLANETFVAKDNKILCNKCTTREDSPKCKGCFKAIVAGDQNVYKGTVWHKDCFTCSNCKQVIGTGS FFPKGEDFYCVTCHETKFAKHCVKCNKAITSGGITYQDQPHWADCFVCVTCSSKLAGQRFTAVEDQYYCV DCYKNFVAKKAGCKNPITGFGKSSVAYEGQSWHDYCFHCKKCSVNLANKRFVFHQEQVYCPDCAKKL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001159704
ORF Size:	840 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_001159704.1 , NP_001153176.1
RefSeq ORF:	843 bp
Locus ID:	2273
UniProt ID:	Q13642
Cytogenetics:	Xq26.3
MW:	31.7 kDa