

Product datasheet for **RR207061A1V**

Rat Fhl2 (NM_031677) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Rat Fhl2 (NM_031677) AAV Particle
Tag:	Myc-DDK
Symbol:	Fhl2
Synonyms:	SLIM 3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RR207061 representing NM_031677 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACTGAACGCTTTGACTGCCACCACTGCAATGAGTCTCTCTATGGCAAGAAGTACATTCTAAAGGAGG
AGAACCCGCACTGTGTGGCTGCTTCGAGGAGCTCTATGCCAACCTGTGAGGAGTGTGGAACACCCAT
CGGCTGTGACTGCAAGGACTTGCCTACAAGGATCGCCACTGGCATGAAGGCTGCTTCCACTGCTCCCGG
TGCGGGAGCTCGCTGGTGGACAAGCCCTTTCGGCCAAGGAGGAGCAGCTGCTGTGCACCGACTGCTATT
CCAACGAGTACTCGTCCAAGTGCCAGGAGTGTAAGAAGACCATCATGCCAGGTACCCGCAAGATGGAATA
CAAGGGCAGCAGCTGGCAGGACCTGCTTCACCTGTCAGCGCTGCCAGCAGCCATCGGAACCAAGAGC
TTCATACCTAAGGAGAATCAGAACTTCTGCGTGCCCTGCTATGAGAAGCAGTATGCCCTGCAGTGTGTGC
AGTGCAAAAAGCCAATTACCACAGGAGGTGTTACTTACCGGGATCAGCCCTGGCACAGGGAGTGTCTTGT
GTGCACAGCCTGCAAGAAGCAGCTATCTGGCAACGCTTCACAGCCCGGGATGAGTTTCCATACTGCCTG
ACCTGCTTCTGTGACCTGTATGCTAAGAAGTGTGCTGGGTGCACCAACCCCATCAGTGGTCTGGGTGGCA
CAAAGTACATCTCTTTGAGGAACGCCAGTGGCACAACGACTGCTTTAACTGTAAGAAGTGTCTCCTGTCT
CTTGGTGGGGCAGGCTTCCTCACAGAGAGAGACGACATCCTCTGTCTGACTGTGGAAGGACATCCTT
GGTGGGCGAGGCTTCCTCACAGAGAGAGACGACATCCTCTGTCTGACTGTGGAAGGACATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>RR207061 representing NM_031677 Red=Cloning site Green=Tags(s) MTERFDCHHCNESLYGKKYILKEENPHCVACFEELYANTCEECPGTPIGCDCKDLSYKDRHWHEGCFHCSR CGSSLVDKPF AAK EEQL LCTDCYSNEYSSKCQECKKTIMPGRKMEYKGSSWHETCFTCQRCQQPIGTS FIPKENQNFVCPCYEKQYALQCVQCKKPITGGVTYRDQPHRECFVCTACKQLSGQRF TARDEFPYCL TCFCDLYAKKCAGCTNPISGLGGTKYISFEERQWHNDCFNCKKCSLSLVGRGFLTERDDILCPDCGKDIL GGARLPHRRRHPLS*LWKGH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Rat
Serotype:	AAV-2
ACCN:	NM_031677
ORF Size:	904 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_031677.1</u>
RefSeq Size:	840 bp
RefSeq ORF:	840 bp
Locus ID:	63839
UniProt ID:	<u>O35115</u>
Cytogenetics:	9q22
MW:	32.1 kDa