

Product datasheet for **MR204101A1V**

Mouse Fhl1 (NM_001077362) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse Fhl1 (NM_001077362) AAV Particle
 Tag: Myc-DDK
 Symbol: Fhl1
 Synonyms: FHL-1; KyoT; RAM14-1; SLIM; SLIM-1
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR204101 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCTTCTCAAAGACACTCAGGTCCCTCCAGCTATAAGGTGGGCACCATGTCGGAGAAGTTCGACTGTC
 ACTACTGCAGGGACCCCTTGCAGGGGAAGAAGTACGTGCAGAAGGATGGCCGTCCTGCTGCCTGAAGTG
 CTTTGACAAGTTCTGCGCCAACACCTGCGTGGACTGCCGCAAGCCATAAGCGCTGATGCCAAGGAGGTG
 CATTATAAGAATCGTACTGGCATGACAACCTCCGCTGTGCAAGTGCCTTACCCCTTGCCAGTG
 AGACCTTTGTGTCCAAGGATGGCAAGATCCTGTGCAACAAGTGCCTACTCGGGAGGACTCCCCAGGTG
 CAAAGGGTGCTTCAAGGCCATTGTGGCAGGAGACCAGAATGTGGAGTACAAGGGCACCGTCTGGCATAAA
 GACTGCTTACCTGCAGCAACTGCAAGCAAGTATTGGGACCGGAAGCTTCTTCCGAAAAGGGGAGGACT
 TCTACTGTGTGACTTGCCATGAGACCAAGTTCGCCAAGCATTGCGTGAAGTGCAACAAGGCCATCACATC
 TGGAGGAATCACTTACCAGGATCAGCCCTGGCATGCCGAGTGTCTTGTGTGTGTACCTGCTCTAAGAAG
 CTGGCTGGGCAGCGTTTACCGCTGTGGAGGACCAGTATTACTGCGTGGATTGCTACAAGAACTTTGTGG
 CCAAGAAGTGTGCTGGATGCAAGAACCCCATCACTGGGTTTGGTAAAGGCTCCAGTGTGGTGGCCTATGA
 AGGACAATCCTGGCAGACTACTGCTTCCACTGCAAAAAATGCTCCGTGAATCTGGCCAACAAGCGCTTT
 GTATTTTCATAATGAGCAGGTGTATTGCCCTGACTGTGCCAAAAAGCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>MR204101 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MASQRHSGPSSYKVGTMSEKFDCHYCRDPLQGKKYVQKDGRHCCLKCFDKFCANTCVDCRKPI SADAKEV HYKNRYWHDNCFRCAKCLHPLASETFFVSKDGLCNKCATREDSRCKGCFKAI VAGDQNV EYKGTVWHK DCFTCSNCKQVIGTGSFFPKGEDFYCVTCHETKFAKHCVKCNKAITSGGITYQDQFWHAECFVCVTC SKK LAGQRF TAVEDQYYCVD CYKNFVAKKCAGCKNPITGFGKSSVVAYEGQSWHDYCFHCKKCSVNLANKRF VFHNEQVYCPDCAKKL</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001077362
ORF Size:	891 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_001077362.1</u> , <u>NP_001070830.1</u>
RefSeq Size:	2329 bp
RefSeq ORF:	891 bp
Locus ID:	14199
UniProt ID:	<u>P97447</u>
Cytogenetics:	X A6
MW:	33.6 kDa