

Product datasheet for **MR201410A1V**

Mouse Flt3l (BC019801) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Flt3l (BC019801) AAV Particle
Tag: Myc-DDK
Symbol: Flt3l
Synonyms: Flt3lg; Ly72L
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR201410 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACAGTGTGGCGCCAGCCTGGAGCCAAATTCCTCCCTGTTGCTGCTGTTGCTGCTGCTGAGTCCTT
GCCTGCGGGGGACACCTGACTGTTACTTCAGCCACAGTCCCATCTCCTCAACTCAAAGTGAAGTTTAG
AGAGTTGACTGACCACCTGCTTAAAGATTACCCAGTCACTGTGGCCGTCATCTTCAGGACGAGAAGCAC
TGCAAGGCCTTGTGGAGCCTCTCCTAGCCAGCGCTGGATAGAGCAACTGAAGACTGTGGCAGGTCTA
AGATGCCAAACGCTTCTGGAGGACGTCAACACCGAGATACATTTTGTACCTCATGTACCTCCAGCCCT
ACCAGAAATGCTGCGATTGCTCCAGACCAACATCTCCACCTCCTGAAGGACACCTGCACACAGCTGCTT
GCTCTGAAGCCCTGTATCGGAAGGCCTGCCAGAATTTCTCTCGGTGCCTGGAGACTCCTCCACCCTGCT
GCCCAAGGAGTCCCA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR201410 protein sequence
Red=Cloning site Green=Tags(s)

MTVLAPAWSPNSSLLLLLLLLLSPCLRGTDPDICYFSHSPISSNFKVKFRELTDHLLKDYPVTVAVNLQDEKH
CKALWSLFLAQRWIEQLKTVAGSKMQTLLEDVNTIHFVTSCTFQPLPECLRFVQTNISHLKDTCTQLL
ALKPCIGKACQNFRCLETPPPCCPQGV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



ACCN:	BC019801
ORF Size:	507 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>BC019801</u> , <u>AAH19801</u>
RefSeq Size:	990 bp
RefSeq ORF:	509 bp
Locus ID:	14256
Cytogenetics:	7 29.14 cM
MW:	19 kDa