

Product datasheet for **MR225810A1V**

Mouse Il19 (NM_001009940) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Il19 (NM_001009940) AAV Particle
Tag: Myc-DDK
Symbol: Il19
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR225810 representing NM_001009940
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGAAGACACAGTGCCGCTCTACCTGGCTCCTGGGCATGACGTTGATTCTCTGCTCAGTTCATATCTACA
GTCTTAGGAGATGTCTGATTTCTGTGGACATGCGCCTCATAGAAAAGAGTTTCCACGAGATCAAGAGAGC
CATGCAAATAAGGACACCTTTAAAAATGTCACCATCCTGTCCCTGGAGAACCTCAGGAGCATTAAAGCCT
GGAGATGTGTGCTGCATGACCAACAACCTGCTGACATTCTACAGAGACAGGGTGTCCAGGACCATCAGG
AGAGAAGCCTTGAGGTCTTAAGGAGAATCAGCAGCATTGCCAACTCTTTCCTCTGCGTGCAGAAATCTCT
GGAGCGATGTCAGGTGCACAGACAATGTAAGTGCAGTCAGGAAGCCACCAATGCAACTAGGATCATCCAT
GACAACTACAATCAGCTGGAGGTCTCATCTGCTGCCCTTAAGTCTCTAGGAGAACTGAACATACTTTTAG
CCTGGATTGACAGGAATCATCTGGAACTCCTGCAGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR225810 representing NM_001009940
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MKTQCASTWLLGMTLILCSVHIYSLRRLISVDMRLIEKSFHEIKRAMQTKDTFKNVTILSLENLRSIKP
GDVCCMTNLLTFYRDRVFDHQERSLEVLRRISSIANSFLCVQKSLERCQVHRQCNCSEQEATNATRIIH
DNYNQLEVSSAALKSLGELNILLAWIDRNHLETPAA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2
ACCN: NM_001009940



ORF Size:	528 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_001009940.1</u>
RefSeq Size:	1066 bp
RefSeq ORF:	531 bp
Locus ID:	329244
UniProt ID:	<u>Q8CJ70</u>
Cytogenetics:	1 E4
MW:	20.7 kDa