

Product datasheet for **MR227007A1V**

Mouse Il9 (NM_008373) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Il9 (NM_008373) AAV Particle
Tag: Myc-DDK
Symbol: Il9
Synonyms: Il-9; P40
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR227007 representing NM_008373
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTTGGTGACATACATCCTTGCCCTGTGTTTGTCTTTCAGTTCTGTGCTGGGCCAGAGATGCAGCACCA
CATGGGGCATCAGAGACACCAATTACCTTATTGAAAATCTGAAGGATGATCCACCGTCAAATGCAGCTG
CAGCGGCAACGTGACCAGCTGCTTGTGTCTCTCCGTCCCAACTGATGATTGTACCACACCGTGCTACAGG
GAGGGACTGTTACAGCTGACCAATGCCACACAGAAATCAAGACTCTTGCCTGTTTCCATCGGGTAAAA
GGATAGTTGAAGTCCTAAGAACATCACGTGTCCTGCTCCTTTTCTGCGAAAAGCCATGCAACCAGACCAT
GGCAGGCAACACACTGTCAATTTCTGAAGAGTCTCTGGGGACGTTCCAGAAGACAGAGATGCAAAGGCAG
AAAAGCCGACCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR227007 representing NM_008373
Red=Cloning site Green=Tags(s)

MLVITYILASVLLFSSVLGQRCSTTWGIRDNYLIENLKDDPPSKCSCSGNVTSCLCLSVPTDDCTTPCYR
EGLLQLTNATQKSRLLPVHRVKRIVEVLKNITCPSFSCEKPCNQTMAGNTLSFLKSLGTFQKTEMQRQ
KSRP

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Mouse

Serotype: AAV-2



[View online »](#)

ACCN:	NM_008373
ORF Size:	432 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_008373.1</u>
RefSeq Size:	536 bp
RefSeq ORF:	435 bp
Locus ID:	16198
UniProt ID:	<u>P15247</u>
Cytogenetics:	13 30.06 cM
MW:	16.5 kDa