

Product datasheet for **MR206259A1V**

Mouse Irf9 (BC005435) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	Irf9
Synonyms:	p48, Irf-9
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >MR206259 representing BC005435
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCCTCAGGCAAAGTACGCTGCACCCGAAAGCTGCGGAGCTGGATCGTGAGCAGGTGGAGAGTGCC
ATTTCCAGGGGTGTGCTGGGACGATGCAGCCAAGACCATGTTCCGGATTCCCTGGAAGCATGCAGGCAA
GCAAGACTTCCGAGAGGACCAGGATGCTGCCATATTCAGGCTTGGGCACTGTTTAAGGAAAAGCACAA
GATGGGACATAGGACACCCCGCTGTCTGGAAGACTCGCCTACGCTGTGCCCTCAACAAGAGTTCGGAAT
TTGAGGAGGTTCCCGAGAGAGGTGCTATGGATGTTGCTGAACCTACAAAGTATATCGAATACTGCCAGC
AGGAACCTCCCTAACCAACCACGGAACCAGAAATCACCATGCAAGCGAAGTATCAGTTGTGTGTACCT
GAGAGGGAAGAAAATATGGAATATGGGAGGACCAATGGCGTTGTAAACCACTCAGACAGTGGCAGCAACA
TAGGCGGTGGTGGCAATGGCAGCAACAGGAGCGACAGCAACAGCAACTGCAACTCTGAGCTAGAGGAGGG
AGCTGGCACAACAGAGGCCACCATAGAGAGGACCCAGTGTCTGGAGCATCAACTTCCTCTGAACCTCA
GACTACTCGCTGCTGCTCACCTTCATCTATGGTGGCCGAGTGGTGGGTAAAGCCAGGTGCACAGCCTAG
ACTGTGCGCTCGTGGCTGAGCGCTCAGACTCGGAGAGCAGCATGGAGCAGGTGGAGTTTCCCAAACCCGA
CCCACTGGAGCCTACCCAGCACCTGCTGAATCAGCTTGACAGAGGCGTCTGTTGGCCAGCAATTCAGA
GGCCTCTTTGTTGAGCGCTTTGCCCATCCCCATCTCTGGAATGCACAGAGGCCCCACCCGGGCTG
GTCCTCATCTGCTGCCAGCAATAAGTGTGTGGAGCTCTTCAAGACCACCTACTTCTGTAGAGATTGGC
CCAGTACTTCCAGGGCCAGGGGCCCCACCCAAGTTCCAAGCAACCTACATTTCTGGGAGGAGAGTCTCT
GGCTCTAGCCATAGCCAAGAGAATCTCATCAGTGCAGATGGAGCAGGCCTTTGCCCGACATTTACTGG
AGAAGATTCCAGAAGAGGAGAAAGCTGCCTTGTCTGTTACAGCACACAGAGCAGTCACCTCTGCTCT
GGGACAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>MR206259 representing BC005435 Red=Cloning site Green=Tags(s) MASGKVRCTRKLRSWIVEQVESGHFPGVCWDDAAKTMFRIPWKHAGKQDFREDQDAIFKAWALFKEKHK DGDIGHPAVWKTRLRCALNKSSSEFEVPERGRMDVAEPYKVYRILPAGTLPNQPRNQKSPCKRSISCVSP EREENMENGRTNGVNNHSDSGSNIGGGGNGSNRSDSNSNCNSELEEGAGTTEATIREDPVFLEHQLPLNS DYSLLLTFFIYGGRVVGKTQVHSLDCRLVAERSDESSMEQVEFPKPDLEPTQHLLNQLDRGVLVASNSR GLFVQRLCPIPISWNAPEAPPGPGLLP SNKCVELFKTTYFCRDLAQYFQGGQPPPKFQATLHFWEESP GSSHSQENLITVQMEQAFARHLLLEKIPEEKAALFLLQHTEQSPSALGH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC005435
ORF Size:	1197 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:	BC005435.1
RefSeq Size:	2341 bp
RefSeq ORF:	1199 bp
Locus ID:	16391
Cytogenetics:	14 28.19 cM
MW:	85.8 kDa