

Product datasheet for **MR225609A1V**

Mouse Il12a (NM_001159424) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Il12a (NM_001159424) AAV Particle
Tag:	Myc-DDK
Symbol:	Il12a
Synonyms:	Il-12a; IL-12p35; LI12a; p35
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR225609 representing NM_001159424 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTCAGCGTTCCAACAGCCTCACCTCGGCATCCAGCAGCTCCTCTCAGTGCCGGTCCAGCATGTGTC
AATCACGCTACCTCCTCTTTTGGCCACCCTTGCCCTCCTAAACCACCTCAGTTTGCCAGGGTCATTCC
AGTCTCTGGACCTGCCAGGTGTCTTAGCCAGTCCCGAAACCTGCTGAAGACCACAGATGACATGGTGAAG
ACGGCCAGAGAAAACTGAAACATTATTCCTGCACTGCTGAAGACATCGATCATGAAGACATCACACGGG
ACCAAACCAGCATTGAAGACCTGTTTACCACTGGAACACACAAGAAGAGAGTTGCCTGGCTACTAG
AGAGACTTCTTCCACAACAAGAGGGAGCTGCCTGCCCCACAGAAGACGTCTTTGATGATGACCTGTGC
CTTGGTAGCATCTATGAGGACTTGAAGATGTACCAGACAGAGTTCCAGGCCATCAACGCAGCACTTCAGA
ATCACAACCATCAGCAGATCATTCTAGACAAGGGCATGCTGGTGGCCATCGATGAGCTGATGCAGTCTCT
GAATCATAATGGCGAGACTCTGCGCCAGAAACCTCCTGTGGGAGAAGCAGACCCTTACAGAGTGAAATG
AAGCTCTGCATCCTGCTTCACGCCTTCAGCACCCGCGTCGTGACCATCAACAGGGTGATGGGCTATCTGA
GCTCCGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR225609 representing NM_001159424 Red=Cloning site Green=Tags(s) MYSVPTASPSASSSSQCRSSMCQSRYLFLATLALLNHLSLARVIPVSGPARCLSQSRNLLKTTDDMVK TAREKLKHYSCAEDIDHEDITRDQSTLKTCLPLELHKNESCLATRETSSTTRGSCLPQKTSMMTLC LGSIIYEDLKMYQTEFQAINAALQNHQHQQIILDKGMLVAIDELMQSLNHNGETLRQKPPVGEADPYRVKM KLCILLHAFSTRVVTINRVMGYLSSA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001159424
ORF Size:	708 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_001159424.1</u>
RefSeq Size:	1303 bp
RefSeq ORF:	711 bp
Locus ID:	16159
UniProt ID:	<u>P43431</u>
Cytogenetics:	3 31.92 cM
MW:	26.7 kDa

Product images:

