

Product datasheet for **MR207492A1V**

Mouse Ets2 (NM_011809) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Ets2 (NM_011809) AAV Particle
Tag:	Myc-DDK
Symbol:	Ets2
Synonyms:	AU022856; Ets-2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>MR207492 ORF sequence

Red=Cloning site Blue=ORF Green=Tags(s)

 TTTTGAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

 ATGAATGACTTTGGAATCAAGAACATGGACCAAGTGGCCCTGTCGCCAACAGTTTTCGTGGGACACTCA
AGCGCCAGCCAGCCTTTGACACCTTCGATGGCTCTCTGTTTGCTGTGCTCCCTTCTCAGTGAAGATCA
GACACTCCAAGAAGTGCCACGGGCTGGATTCTGTCTCCATGACTCGGCCAGCTGCGAGCTGCCTTTG
CTCACTCCCTGCAGCAAGGCAGTGATGAGCCAAGCCTTAAAGCCACCTTCAGTGGCTTCCAAAAGGAGC
AACGACGTCTTGGCATCCCCAAAACCCCTGGCTGTGGAGCGAGCAGGTGTGCCAGTGGCTTCTCTG
GGCCACCAACGAGTTCAGCCTGGTGAATGTGAACCTGCACAGTTTGGCATGAACGGCCAGATGCTGTGT
AACCTCGGCAAGGAGCGCTTCTGGAGCTGGCGCTGACTTTGTGGGTGACATCCTCTGGGAACATCTAG
AGCAGATGATCAAGAGAACCAAGAAAAGACAGAAGACCAATATGAGGAAACTCTCACCTCAACGCGGT
TCCTCAGTGGATCAACAGCAATACATTAGGCTTCAGCATGGAACAGGCTCCATATGGAATGCAGGCACCA
AACTACCCCAAAGACAATCTCCTGGACAGCATGTGCCCGCCATCGGCCACGCCTGCAGCTCTGGGCTCTG
AGCTCCAGATGTTGCCAAGTCTCGGCTCAACACCGTCAATGTCAATTACTGTTCCATCAGCCAGGACTT
CCCCAGCAGCAACGTGAATTTGCTCAACAACAATTCTGGAAAACCAAGGACCAGACTCTCCAGAGAAC
GGTGGGACAGCTTCGAGAGCTCCGACTCGCTGCTGAGGTCTGGAACAGCCAGTCGTCCTACTGGATG
TACAGCGGGTACCTTCTTCGAGAGCTTTGAGGAGGACTGTAGCCAGTCTCTGTGCCTCAGTAAGCTGAC
CATGTCCTTCAAGGACTACATCCAAGAGAGGAGCGACCCAGTCGAGCAAGGCAAAACAGTTATTCTGCA
GCAGTACTGGCTGGCTTCACTGGAAGCGGACCAATCCAGTTGTGGCAGTTTCTTCTGGAGCTACTCTCTG
ACAAGTCTGTCAATCTTTCATCAGCTGGACGGGGATGGATGGGAGTTCAAGCTTGTGACCCCGATGA
GGTTGCCCGCGGTGGGGGAAGAGGAAAAATAACCAAAGATGAACACGAGAAGCTGAGCCGGGGCTTA
CGTTACTACTACGACAAGAATCATCCACAAGACTTCGGGCAAGCGCTACGTGTACCGTTTCGTATGTG
ACCTGCAGAACTTGCTGGGCTTCACTCCGAGGAACTGCATGCCATCCTGGGCGTCCAGCCTGATACAGA
AGAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR207492 protein sequence

Red=Cloning site Green=Tags(s)

 MNDFGIKNDQVAPVANSFRGTLKRQPAFDTFDGS LFAVLPSLSEDQTLQEVPTGLDSVSHDSASCELP
LTPCSKAVMSQALKATFSGFQKEQRR LGIPKNPWLWSEQQVCQWLLWATNEFSLVNVNLHQFGMNGQMLC
NLGKERFLELAPDFVGDILWEHLEQMIKENQEKTEDQYEENSHLNAVQWINSNTLGF S MEQAPYGMQAP
NYPKDNLLDSMCPPSATPAALGSELQMLPKSRLNTVNVNYCSISQDFPSSNVNLLNNNSGKPKDHDSPEN
GGDSFESSDSLRSWNSQSSLLDVQRPVSFESFEEDCSQSLCLSKL TMSFKDYIQERSDPVEQGPVIPA
AVLAGFTGSGPIQLWQFLLELLSDKSCQSFISWTGDGWEFKLADPDEVARRWGKRKNPKMNYEKL SRGL
RYYDKNIHKTSGRYYRVFCDLQNL LGFTPEELHAILGVQPDTE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Mouse

Serotype:

AAV-2

ACCN:

NM_011809

ORF Size:

1404 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_011809.2, NP_035939.2</u>
RefSeq Size:	3560 bp
RefSeq ORF:	1407 bp
Locus ID:	23872
UniProt ID:	<u>P15037</u>
Cytogenetics:	16 56.64 cM
MW:	52.8 kDa