

Product datasheet for **RR215523A1V**

Rat Ets1 (NM_012555) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Rat Ets1 (NM_012555) AAV Particle
Tag:	Myc-DDK
Symbol:	Ets1
Synonyms:	Ets-1; Etsoncb; Tpl1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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**ORF Nucleotide
Sequence:**

>RR215523 representing NM_012555
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAAGCGCGCCGTCGATCTCAAGCCGACTCTCACCATCATCAAGACAGAAAAAGTGATTGGAGCTTT
 TCCCATCCCCGATATGGAATGCGCAGATGTCCCACTGTTAACTCCGAGCAGCAAAGAAATGATGTCCCA
 GGCACTGAAAGCTACCTTCAGTGGTTTCAAAAAGAGCAGCAGCGACTGGGAATCCCCAAAGACCCCGG
 CAGTGGACAGAAACCATGTCCGGGATTGGGTGATGTGGGCTGTGAATGAGTTTCAAGCTGAAGGGTGTGG
 ACTTCCAGAAGTTCTGTATGAATGGAGCAGCACTGTGTGCCCTGGGTAAAGAATGCTTCTCGAGCTGGC
 TCCAGACTTTGTGGGGATATCCTGTGGGAGCATCTAGAGATCCTGCAGAAAGAGGATGTGAAACCGTAT
 CAGGTTAATGGAGTCAACCTACCTACCCAGAATCCCGTTACACCTCGGATTACTTCATTAGCTATGGTA
 TCGAGCATGCTCAGTGTGTCCCTCCCTCAGAGTTCTCAGAGCCCAGCTTCATCACAGAGTCTATCAGAC
 GCTGCATCCCATCAGCTCGGAAGAACTCCTGTCCCTCAAGTATGAGAACGACTACCTTCCGTCATTCTC
 CGGGACCTCTCCAGACAGACACCTTGACAGACAGACTACTTTGCCATCAAGCAAGAAAGTGTAACTCCAG
 ACAACATGTGCATGGGGAGAGCCAGTCGTGGTAAACTCGGGGGCCAGGACTCTTTTGAGAGCATAGAGAG
 CTACGATAGTTGTGACCGTCTCACCCAGTCTGGAGCAGCCAGTCATCTTTAACAGCCTGCAGCGTGTC
 CCCTCCTATGACAGCTTCGACTCCGAGGACTATCCCGCTGCCCTGCCCAACCACAAGCCCAAGGGCACCT
 TCAAGGACTATGTGCGTGACCGTGCTGACCTCAACAAGGACAAGCCTGTCATTCTGTGCTGCCTGGC
 TGGCTACACAGGAAGTGGGCCGATCCAGCTGTGGCAGTTTCTTCTGGAATTACTCACTGATAAGTCTTGT
 CAGTCTTTTATCAGCTGGACAGGAGACGGCTGGGAATTAAGCTTTCCGACCCAGATGAGGTGGCCAGGA
 GATGGGAAAGAGGAAAAACAAGCCTAAGATGAATTATGAGAACTGAGCCGCGGCCTTCGCTACTATTA
 CGACAAAAATATCATCCACAAGACGGCGGCAAGCGCTACGTGTACCGCTTTGTCTGCGACCTACAGAGC
 CTGCTGGGATACACCCAGAGGAGCTGCATGCCATGCTGGATGTGAAGCCGGATGCTGATGAGCTGCTGG
 GATACACCCAGAGGAGCTGCATGCCATGCTGGATGTGAAGCCGGATGCTGATGAG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RR215523 representing NM_012555
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MKAAYDLKPTLTIIKTEKVDLELFPSPDMECADVPLLTPSSKEMMSQALKATFSGFTKEQQRLGIPKDP
 QWTETHVRDWMWAVNEFSLKGVDQKFCMNGAALCALGKECFLELAPDFVGDILWEHLEILQKEDVKPY
 QVNGVNPTYPESRYTSDYFISYIEHAQCVPSEFSEPSFITESYQTLHPISSEELLCLKYENDYPSVIL
 RDPLQDTLQTDYFAIKQEVLPDNCMGRASRGKLGQDSFESIESYDSCDRLTQSWSSQSSFNLSQV
 PSYDSFDSYDPAALPNHKPKGTFKDYVRDRADLNKDKPVIPAAALAGYTGSGPIQLWQFLLELLTDKSC
 QSFISWTGDGWEFKLSDPDEVARRWGKRKNPKMNYEKL SRGLRYYYDKNIIHKTAGKRYVYRFVCDLQS
 LLGYTPEELHMLDVKPDADLLGYTPEELHMLDVKPDADL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Rat

Serotype:

AAV-2

ACCN:

NM_012555

ORF Size:

1386 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_012555.2</u>
RefSeq Size:	5031 bp
RefSeq ORF:	1326 bp
Locus ID:	24356
UniProt ID:	<u>P41156</u>
Cytogenetics:	8q21
MW:	50.4 kDa