

Product datasheet for **MR230330**

Etv3 (NM_001286844) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Etv3 (NM_001286844) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Etv3
Synonyms:	AI414410; METS; Pe1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>MR230330 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGAAAGCAGGCTGTAGCATCGTGGAAAAGCCAGAAGGAGGTGGAGGGTATCAGTTTCCGGATTGGCCCT
 ACAAAAGCCGAGTCGTCGCGGGCTCCCGCAGATCCAGCTGTGGCACTTCATCCTGGAAGTCTGCAGAA
 GGAAGAGTTCCGCCATGTCATCGCTGGCAGCAGGGAGAGTACGGGGAGTTTGTATCAAGGATCCAGAT
 GAAGTGGCTCGCCTCTGGGGCCGAGGAAGTCAAACACAGATGAACTATGACAAGCTGAGCCGGGCC
 TCAGATACTATTACAACAAGAGGATCCTTCATAAAACAAAAGGGAAAAGTTTACTTACAAGTTAACTT
 CAACAAGCTCGTATGCCAACTACCCGTTTCATCAACATTCGCTCGAGTGGTGTGGTTTCTCAGAGTGG
 CCACAGTGCCAACAGCCTCTCCCGTTCCATTTCCACCTCTAGACAGCCATTCTCTACTGGCGATG
 TGCAACCGGGTCGTTCTCTGCCAGCTCACTGAGTCTTCTGGCCCTGAGTCAGGGGTACCAGTACAG
 GAAGTTCGAGCCTTCGGACCTGGAAGATGGCTCGGCCTCTGACTGGCACCAGGGGATGGACTTCATGCC
 TCCCGAAATGCTCTGGGCGGAGGAGCAGTCGGCCACCAGAAACGCAAGCCTGACATACTGCTTCTCTCT
 TCACCCGGCCAGCCATGTACCCTGACCCGCACAGTCCCTTCGCTATCTCTCCGGTCCCTGGCCGGGAGG
 GGTCTTAATGTCCCATCTCACCAGCCCTGTCCCTGACTCCCACCATGTTCTCCTACAGTCCCTACCA
 GGCTGAGCCCTTACCAGCAGCAGTTGCTTCTCCTTCAACCCAGAGGAAATGAAACACTACCTTCACT
 CTCAAGCTGTTTCGGTGTCAACTACCATCTGAGTCCCGGACTTTCCCGGTTACCCAGGGTCTATGGT
 CCCACCGCTGCAGTGCCAAATGCATCCTGAGGAGCCTTCCAGTTCTCCATCAAGCTGCAGCCCCGCG
 GCTGGCAGGAAGAACCAGGAGAGGGTAGAGAGCCGGGAGGAGGCTGTTTCGGGCTCTGTGCCCGCAGC
 CTCTGTTCCCTCTCGGATTAAGGTAGAGCCGGCCACAGAGAAGGATCCTGACAGCCTCCGGCAGTCAAC
 CCAGGGAAGGAGGAACAGACCCCAAGAAGTGGACAGCATGCGGAGCAGGACCATAGAAGAGGGGAAAGGC
 ACCGGGTTTGCCACCCCTCACCACCTGGCCCTCTGTGTCCATTAGCACTCCCAGTGCAGAACCCCTAG
 AGGGGACCGAAGACAGTGAAGACAGGTCTGTGAGGAGCCGGTGTACCCGAGAAGAAAGACGCCCT
 GATGCCCCCTAAGCTTCGGCTGAAGAGGCGGTGGAATGACGACCTGAAGCCAGGGAGCTCAACAAAACG
 GGCAAGTCTCTGGAATGGGGCAGGACCCAGGGCTGGCCACAACGGCCACTGCTGCCGCTGATGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>MR230330 protein sequence
 Red=Cloning site Green=Tags(s)

MKAGCSIVEKPEGGGGYQFPDWAYKAESSPGSRQIQLWHF ILELLQKEEFRHVIAWQQGEYGEFVIKDPD
 EVARLWGRRKCKPQMNYDKLSRALRYYYNKRILHKTGKRFTYKFNFNKLVMPNYPFINIRSSGVVPQSA
 PPVPTASSRFHFPPLDHSPDGDVQPGRF SASSLSASGPESGVTDRKVEPSDLEDGSASDWHRGDMFMP
 SRNALGGGAVGHQKRKPDILLPLFTRPAMYDPHSPFAISVPVGRGGVNLNVPISPALSLTPTMFSYSPSP
 GLSPFTSSSCFSFNPEEMKHYLHSQACSVFNHLSRPTFPRYPGLMVPPLQCQMHPPEEPSQFSIKLQPPP
 AGRKNRERVESREEAVRGSVPASAPVPSRIKVEPATEKDPDSLRQSTQGKEEQTEVDSMRSTIEEGKG
 TGF AHPSPWPVSISTPSDEPLEGTESEDRSVREPGVPEKKEDALMPPKLRLKRRWNDDPEARELNKT
 GKFLWNGAGPQGLATTATAAADA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

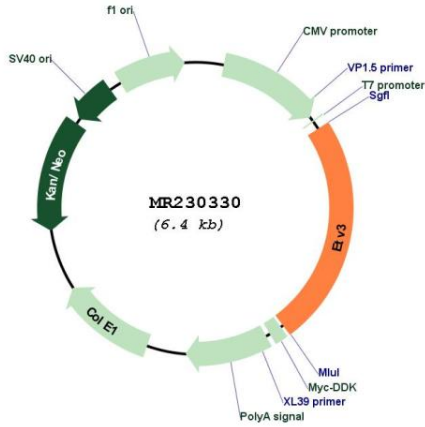
Restriction Sites:

Sgfl-MluI

MW: 57 kDa

Gene Summary: Transcriptional repressor that contribute to growth arrest during terminal macrophage differentiation by repressing target genes involved in Ras-dependent proliferation. Represses MMP1 promoter activity.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR230330