

## Product datasheet for **VC100362**

### **E4 (NC\_011203) Virus Tagged ORF Clone**

#### Product data:

Product Type:	Expression Plasmids
Product Name:	E4 (NC_011203) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	E4
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>The Viral ORF clone VC100362 represents NCBI reference of YP_002213836 with codon optimized for human cell expression <b>Red</b> =Cloning site <b>Blue</b> =ORF <b>Green</b> =Tags(s)

GACGTTGATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGTCAGGCTCCAACAGCATCATGACTCGACTTAGGGCGAGGTCTACATCTTGTGCTAGGCACCATCCAT  
ATACTAGAGCTCAACTGCCCGGTGCGAGGAGAACGAAACCAGGGCCTCTATGACCGAAGATCATCCCCT  
TTTGCCCGACTGTGACACCATGACAATGCATAGTGTGAGTTGTGTTGGGGTCTTCCATGCTCCGCCTCA  
TTCACCGTCTGCAAGAGTTTCCAATACCTTGGGATATGTTCTCAACCCGAAGAGCTGAAGATTATGC  
GCAGGTGTATGCACCTGTGCCTCTGCTGTGCCAGATCGACATCTCCAGTCACAGGTAATTCACGGGAG  
AGAAAATTGGGTTCTTCACTGCCATTGCAATCAACAGGGTCAATTGCAAGTGCATGGCGGGAGGAGCAGTG  
CTGGCTGTTTGGTTCCGAAAGTTATCTTGGGCTGTATGATTAATCAGCGGTGCCCGTGGTATCGCCAAA  
TAGTGAACATGCATATGCCTAAAGAGATCATGTATGTGGGATCCGTGTTTCTCCGCGAGAGGCACCTGAT  
CTATATAAACTGTGGTACGATGGCCACGCTGGAGCTATTATTAGCGACATGTCTTCCGGCTGGTCTGCC  
TTTAATTACGGTCTGCTCAACAATATTGTGATTATGTGCTGTACTTACTGTAGCAATCTGTCCGAGATTA  
GGATGCGCTGCTGCGCACATCGGACAAGAAAAGTATGCTTCCGCCATTAAGATCATGCTGCAAGATAC  
CGCGGATCCCACCCATAAACAGCTCCAGGACAGAGCGCGCCGCGCCAGCGACTGCTGGTGGCCTCATG  
CGGCACAATCGGCCGATCCCCTCAGCGACTACGATTCTACCGCTCTTCTCACGG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA





RefSeq: [NC\\_011203.1](#), [YP\\_002213836](#)  
RefSeq ORF: 897 bp  
Locus ID: 6870530  
MW: 34.7 kDa