

## Product datasheet for **VC101894**

### E4 (NC\_014835) Virus Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** E4 (NC\_014835) 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 VC101894 represents NCBI reference of YP\_004111313 with codon optimized for human cell expression  
**Red**=Cloning site **Blue**=ORF **Green**=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

CATATCAAGATCACTCTGTGCCTCCCTCTGCTGCCGGTGCCCTTGGTCTGCCCCCACTCTGAAAACAG  
ATCCTCCTAGAACCCCTTTCCCTTAGAAAACGGTTGGAAAATGCTGATGGCCGCCAGCTAAGACCCC  
ACACGGAAATCGGCCCCACCTCGAGTCCTGGACTTTGACTTTGACGATGACGGTCCAAACAAAGAAAAT  
CTCCCACCAACCGATAACAACCTGATCAGCATCAGGAGGAAGAGGAAGTCTGTCCGGCCTCAGATCTC  
TGCTGAGGAAGTGGGGTCAGGAATTGGACCTTTATCAAGAACGGGTCTTGACGAAATTAACGATTATAG  
ACGCAGATTGGGGATCCAGCAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >VC101894 representing YP\_004111313  
**Red**=Cloning sites **Green**=Tags

HIKITLCLPLLPVPLGLPPTLKTDPPTPFPLRKRLLENADGRPAKTPHGNRPPPRVLDFDFDDDDGPNKEN  
LPPTDTPDQHQEEEEELLSGLRSLLRKRWQELDLYQERVLHEINDYRRRLGIQH

**TR**TRRLEQKLISEEDLAANDILDYKDDDDKV

**Restriction Sites:** Sgfl-MluI



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