

Product datasheet for **VC100495**

E4 (NC_003266) Virus Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: E4 (NC_003266) 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 VC100495 represents NCBI reference of YP_068051 with codon optimized for human cell expression
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGTGCCTGTGTTGCCTAGCCCCGGGTGACTGAGACGCAACAAAATTGTATCATCTGGCTCGGTC
TCGCTCACAGCACGGTGGTGGATGTTATTCGGCCATCAGGGCTGATGGTATCTTCATCACCCAGGAGGC
CCAGGAGATCCTCCACGTCCTTAGAGAATGGCTCTTTTATAATTTAATATCGAGCGGAGTAAACGCCGG
GACCGCCGGCGGGCAGTCTGTTTCAGCACGGACCAGATTTTGCTTTGTGAAATACGAGAATGTCAGAA
AGCAGCTCCACCATGATACAATCCAGAACCATTAGCGTAATCTCTCCCTCTAGTGTCCCGACAGCCGG
ACACCTTACCTCACTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >VC100495 representing YP_068051
Red=Cloning sites **Green**=Tags
 MVL PVL PSPA V T E T Q Q N C I I W L G L A H S T V V D V I R A I R A D G I F I T Q E A Q E I L H V L R E W L F Y N F N I E R S K R R
 D R R R R A V C S A R T R F C F V K Y E N V R K Q L H H D T I Q N T I S V I S P S S V P T A G H L T S L

TRTRRLEQKLI SEEDLAANDILDYKDDDDKV

Restriction Sites: Sgfl-MluI



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