

Product datasheet for **VC100461**

E4 (NC_010956) Virus Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: E4 (NC_010956) 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 VC100461 represents NCBI reference of YP_001974474 with codon optimized for human cell expression
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGGAAAGTCTTTATGCCTTTATCGATAGTCCCGGAGGAATCGTCCCGTGCAAGAGGGAACATCTA
ACAGGTACACATTCTTCTGCCCGAATCCTTTCATATACCACCCACGGCGTGGTCTGCTGCACCTGAA
AGTGAGCGTCTGGTCCCTACAGGATATCAGGGACGATTTATGGCACTGAACGATTACCACGCCCGGGAC
ATCCTGACCCAAAGTACGTCATATTCGCAGGGCGACGCCAGAACTCACCGTCTGTTGTTAAACCATA
CCGATCGGTTTCTGTACGTGAGGAAGGGTCATCCAGTTGAACTCTGCTTTGGAGCGGGTGATCTTCCC
TTCTGTCAAGATTGCGACTGGTT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >VC100461 representing YP_001974474
Red=Cloning sites **Green**=Tags

MAESLYAFIDSPGGIAPVQEGTSNRYTFFCPESFHIPPHGVLLHLKVSVLVPTGYQGRFIMALNDYHARD
ILTQSDVIFAGRRQELTVLLFNHTDRFLYVRKGHVPVGTLLLERVIFPSVKIATLV

TRTRRLEQ**KL**ISEEDLAANDILDYKDDDDKV

Restriction Sites: SgfI-MluI



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