

Product datasheet for **VC100027**

E3 14.7K (AC_000017) Virus Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: E3 14.7K (AC_000017) Virus Tagged ORF Clone
Tag: Myc-DDK
Symbol: E3 14.7K
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >The Viral ORF clone VC100027 represents NCBI reference of AP_000525 with codon optimized for human cell expression
Red=Cloning site **Blue**=ORF **Green**=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGACAGACGGCCTCGATTTGGAGATGGATGGTATAATCACTGAGCAGAGGTTGTTGCAGCGCGGAAGG
CTGCGGCGGAGCAGGAGCGACTGAACCAGGAGCTGCAAGACATGGTGAATCTCCACCAGTGAAGAGGGG
CATCTTCTGTCTTGTTAAACAAGCCAAGGTGACCTACGAGAAAGATCACTCTAACCATAGACTGAGTTAT
AAACTCCCTGCCAAACGACAGAAGTTGCTTTTGATGGTTGGCGAGAGGCCAATTACCGTGACCCAGCAT
CCGTTGAGACAGAAGGGTGCCTGCAATTTCCATGCCAGGGCGGAGGACCTCTGCACTCTCATTAAAGAC
TCTGTGCGGGCTTAGAGACCTCATCCCATTCAAC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >VC100027 representing AP_000525
Red=Cloning sites **Green**=Tags
 MTDGLDLEMDGIITEQRLLQRRKAAAEQERLNQELQDMVNLHQCKRGIFCLVKQAKVITYEKDHSNHRLSY
 KLPAPKQKLLLMVGERPITVTQQSVETEGCLHFPQGPEDLCTLIKTLGLRDLIPFN

TRTRRLEQ**KL**ISEEDLAANDILDYKDDDDKV

Restriction Sites: Sgfl-MluI



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