

Product datasheet for VC102047

Y2 (NC_003461) Virus Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Y2 (NC_003461) Virus Tagged ORF Clone
Tag: Myc-DDK
Symbol: Y2
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >The Viral ORF clone VC102047 represents NCBI reference of NP_604438 with codon optimized for human cell expression
 Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

ATGAGTTCCTATCCTACATCCCCCAGAACTGGAGAAGACCGAAGCTGGCTCTATGGTTAGTAGTACCACTCAGAAAAAACTAGCCACCACGCAAAGCCAACCATAACAACATAAACTGAGCAGAGCCAGAGGCGGCCAAAAATCATTGATCAAGTTAGAGGAGTTGAATCCCTTGGGAACAGGTGTCCAGAAAACAGAGGCACATGCTGGAAAGCTTGATCAACAAGGTCTACACCGGCCCACTGGCGAGGAAGTGGTGCAGACCCTGTACCTCA GAATTTGGGCCATGAAGGAAACCCTGAGTCTACCAAAAATCCTCAAATGCGAGAAGATATCAGGGACCA GTACCTGCGCATGAAAACAGAGATGGTTGCGCACCCCTCATACGCGGTAAGAAAACATAAAGTGGAGGAC TTTCAGAAGCGGTACGAGGAGGTTATCCTTACCTGATGATGGAGAGGTTGGAGCAGATAATTATGGAAG AAGCCTGGAAGCTGGCCGCCACATTGTGCAAGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >VC102047 representing NP_604438
 Red=Cloning sites Green=Tags
 MSSYPTSPQKLEKTEAGSMVSSTTQKKTSHHAKPTITTKTEQSQRPKIIDQVRGVESLGEQVSQKQRHML
 LESLINKVYTGPLGEELVQTLYLRIWAMKETPESTKILQMREDIRDQYLRMKTERWLRTLIRGKTKLRD
 FQKRYEEVHPYLMERVEQIIMEEAWKLAHIVQE

TRTRRLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites: Sgfl-Mlul



