

Product datasheet for **VC102275**

hypothetical protein (NC_002190) Virus Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	hypothetical protein (NC_002190) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	hypothetical protein
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>The Viral ORF clone VC102275 represents NCBI reference of YP_003572960 with codon optimized for human cell expression Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCAACAGATTCCGTGAACACAGTTATCCCCTACCAAGAATGGCCAAAAGATCTGGCCTCGCACAT
ACTGCATTCATGTTAGGGCTAACCAAGATCATTGGTGAAGTCTTTGAGAATGCACGCACCAAGCTCAC
GCCAGCGAGAGAATTTTGAAGCTTTTTCACCCAGGTCAGATTAAGACCTGAACCTTTGCCTAAT
AACTTTTGGATTGTCTTAAGAAGTGCAGCAGCTTCCAAACCCGAAAACGACTCTGAAGCTGCCAGG
AACTGCAGCACCAGAACAAGTATCCTGCGGTCGCGATGGATCACATGGGAGTTGAAAAGGGAACAGGA
GACAGAGCAGTTCAACCTTGAAGTCAACCAAAAGCCCCCTGGAAGTCTGGAGACAGTAAATGACCGGA
GTGAAGCGGGACCGCAAGAAGTGTGACAAGTGTACACACCAGATTCCACCCGACCAATGACGAAGA
TCTGGGTCCATCACATCGAGATAAAGGAGCCTGAGACACCTACCCACAGAAACGCCAGGCTGAGGAGAC
CACCGACGATATTAGGAAAGCCATCATGGAGGCTATGGAATAGACTGGAAGTGGCCATGGAGGAGCGA
GCCGTCGTGGCTGAACATAACCCACCCCTCTGAAGGGGCTGCCGACAGACCGAACTAAATGGACAGAGG
GAGACTGGAAGAGGGTGAGACTTATCAATAAATGGAAGGTGCAACATGGCACCCCTAGCTCCTCCGAGAA
GAACCATAATCAAGAGGACTCTCCAGATGAGCGGCAGACAAGTCCACTCCAAATCATGGTAACCACAGGA
ACATCTCACACACCCGATACACAACCAATTAGACCCGATATCGAGCTTCAGTCAAGCCCAATATGGGAGC
TTCCCTTGCTGCCGAACCTAAGCTTAAACGCCTCCGCTATTTGTTGAAATCAGCCGCGACGGGTA
AATACTGTCTGACACCGTACTGAACGGCTTTCGGATTCTGGTCTGGCTACTCCTTTCCTGAATGAATCA
TCTAACACTTCTAATAATACTGAGGAGACCAAGACCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NC_002190.2](#), [YP_003572960](#)

RefSeq ORF: 1089 bp

Locus ID: 1457863

MW: 42.1 kDa