

Product datasheet for **VC100942**

ORF2 (NC_001348) Virus Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ORF2 (NC_001348) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	ORF2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>The Viral ORF clone VC100942 represents NCBI reference of NP_040125 with codon optimized for human cell expression Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**C

ATGGGGTCCACCCTGGTGCGCCCTAGTCTGAATGCCACCGCCGAAGAAAACCCGCCTCAGAGACCCGAT
GCCTCTGCGGGTCTGGCTGGGAGGACAGTGGACCTCCAGGGGGCGGGACATTGCATATAACTTGCAC
GAAAACCTACGTTATCATTGAAAATACAGCAAACCCGGGAGCGCCTCAGTCTTGCTAGGTTGATCGGA
AGAGCTATGACCCCGGAGGAGCTCGGACTTTTATCATCTTGGCAATGAAGGAGAAGAGGTCAACCACCC
TCGGCTATGAATGCGGTACCGGACTGCATCTTTGGCTCCCTCTATGGGACCTTCTCAGAACTCACGG
ACTGTCTAACAGGGACCTGTGCCTTTGGAGGGAAATATCTATGATATGCACATGCAGCGCTGATGTTT
TGGGAAAATATCGCACAAAACCACTGAGACCCCTTGCATCACTAGTACCTTGACATGTAATCTGACTG
AGGACTCCGGCGAGGCCGCCCTGACAACCAGCGATAGGCCTACCCTGCCAACCTCACCGCTCAGGGTAG
GCCAACCGTGAGCAACATCAGAGGGATCCTCAAGGTTTACCCAGGCAGCAGCCTGTTTGTACCCGAGTC
AGGTTTCGGGAGCCAACCGAGGGAGTGCTTATG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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RefSeq: [NC_001348.1](#), [NP_040125](#)
RefSeq ORF: 663 bp
Locus ID: 1487680
UniProt ID: [P09310](#)
MW: 24.1 kDa