

Product datasheet for **VC102372**

ORF082L (NC_003494) Virus Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ORF082L (NC_003494) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	ORF082L
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>The Viral ORF clone VC102372 represents NCBI reference of NP_612304 with codon optimized for human cell expression Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCTCTTTGACCGATTCATCTACAAAGCCAATGCCCGAGATGCCGGCCTCGTGATCGCCCCTCACATAC
CACCCCCTGTGGTGCATCATGTGATCTGTATGCTTACTCTCAAAGTCATCACGGTGCATTCGGAAGACGT
CGATTATCTGTGTTACGTCCTTTGCTGGCATGCCCTCTTGAAGTATCCTCACCTGTGCGTATGGAGAGCG
TTGTCAATTGTCGGGAGATACATTCCTCCTGGGGTGACCAACGTGGCCCGGGTCCAAATGCTGTTACAC
AGTTTGCCACAAGCCCTCACATGTGCAGCCAGTGCTGTGTGAGATGGCTCTTCTCCAGAGGTCTGTAA
ATGGAATGTGCCTGTTATGCTGAAAGCCGGTCCAATTATCCACCTGTCCGTTTCACAATCTTCACCTGATC
ACCGCCAGTACTACGTGACGGCTAGGCCAGTCTGTGGGACTTCCACACATTGGTAGTTGGCCAGAATA
TTGCGCATCTTACAATACTAATGCTGGCTGCGCATTCCCGATCCAGGGGCTGGGCAATGGGACCGAGGG
TACTACTGTCTTGTGGAGAGCTGCTGGCCACC GGCGAATTTGACGTATACGACTGCGCTACGGTGGAT
GATTACCTTTGGATGAACGGACGGTGAATCACATGGACAGGATGCGCGTCTTTCAGACAAAGATGGGCA
CCATGTATTATGATTCAACCTGCCATTGCGCATCAAGTCACGCGCCATGTTTTCCGTCGCTTCAGCCAG
AATGCTGATGACAGATAAATGTGACGGCTTGGTGTGTTGTACCGCCTACGCTGAAGTCCAGCCCTCTG
TGGCAGCCAAAGCTACAGTCTACTTGCTGTGCAACAACGGACAGCTGTACGCCACTGGTCTGCTGTGA
CTGTGGGTCCCCTCATTGGTGGACCCGAATGTCAGAAGCCCCACGTGGTAGTCTGTGCCGTTTCAGCAGA
CGGCTGGGTTTTCGTTAGAGACGCTCCTCACAAGCTTTACCCAGACTCTATCGGCCAAGTTAATCTGACA
GCCTGCGTACACACAGTCGATGCCGAGCAAGTTTGTGCCGCCGTTGAAGCTCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
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_003494.1](#), [NP_612304](#)

RefSeq ORF: 1104 bp

Locus ID: 935393

MW: 40.7 kDa