

## Product datasheet for VC100311

### L1 (NC\_011202) Virus Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	L1 (NC_011202) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	L1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>The Viral ORF clone VC100311 represents NCBI reference of YP_002213805 with codon optimized for human cell expression Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGACCCCGTGCTGAGACAGATGAGACCCAGCAACAACCACCTAGTCAGCAGCAGCAACAGCAGTCCC  
AGAAGGCAGTTCAGCGACTACTGCCACCGCAGCAGTCTCTGGAGCCGGACAGCCGGCATAACGATCTGGA  
TCTCGAGGAAGGAGAGGGACTGGCCAGGCTCGGCCACCCTCCCCAGAGAGACATCCGAGGGTGCAGCTC  
AAGAAGGACTCTCGGGAAGCTTACGTTCCCTCAGCAGAATCTGTTCCGGGATAGAAGTGGCGAGGAGCCTG  
AGGAGATGAGAGCCAGTCGGTTTAAACGCCGGAAGGGAGCTTCGGCACGGGCTCGATAGAAGAAGGGTCCT  
GAGAGACGAAGATTTTGAGGTGGATGAGATGACCGGCATCAGCCCTGCGCGCGCCACGTAGCTGCCGCC  
AACCTCGTTAGCGCCTATGAACAGACAGTGAAGAGGAGAGGAATTTTCAGAAAAGTTTCAACAATCACG  
TGCGGACACTGATCGCCCGAGAAGAAGTACTCTCGGCCTGATGCACCTTTGGGACTTGATGGAAGCTAT  
TATACAGAACCCAACGTCCAAGCCTTTGACAGCCAGCTTTTCTTGTAGTTCAGCATTACGCGATAAC  
GAGGCTTTCGCGAGGCTCTCCTCAATATTACAGAACCGAGGGACGGTGGCTGTACGATCTCATCAATA  
TCCTGCAATCTATCATCGTCCAGGAACGATCACTGGGCCTCGCAGAGAAGGTCGAGCAATCAACTATTC  
AGTATTGAGCCTGGGTAATACTATGCACGGAAGATATATAAACTCCATACGTGCCATTGACAAAGAA  
GTGAAGATAGACGGATTTTACATGCGCATGACTCTGAAGGTGCTTACCCTGAGCGATGATCTGGGGTGT  
ACCGGAATGACAGAATGCATAGAGCTGTGTCCGCCAGCCGCCGAAGAGAGCTCTCTGATCGAGAGTTGAT  
GCACTCCCTGCAAAGGGCTCTGACAGGCCGCCGAACCGAGGGCGAGAATTACTTTGACATGGGCGCGGAT  
CTGCAGTGGCAGCCGTCAAGGCGCGCCCTGAGCGCAGCAACAGCCGGTTGCGAGTTGCCCTACATTGAGG  
AGGCAGATGAAGGGGAGGAGGAAGAGGGCGAGTATCTGGAGGAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
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\\_011202.1, YP\\_002213805](#)

**RefSeq ORF:** 1164 bp

**Locus ID:** 6870507

**MW:** 44.2 kDa