

Product datasheet for **VC101870**

L2 (NC_014953) Virus Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	L2 (NC_014953) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	L2
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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ORF Nucleotide Sequence:

>The Viral ORF clone VC101870 represents NCBI reference of YP_004169275 with codon optimized for human cell expression
 Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGCATAGAGCCAAACGGGTAAGCGAGCCTCTGAACAGGACCTCTATAGGTCCTTGCTCTTGGTGGG
 ATTGCATACCGGACGTTTCAAGCAAGGTGGAAGGGAGGACTCTCGCAGACATTCTCTGAAAGTGTTCGG
 CAGCATATTGTACCTCGGCAACTTGGGTATCGGTACTGGAAGAGGGACAGGAGGCCAGTTCGGCTATGGA
 ACCTTCGGAGGTGCTCCTAAGCCGCTGTTTCGAGGAACCCCATCAGGCCCTCTATCCCCTTGAACCCA
 TCGGACCGGTTGACATCCTGCCTGTGGAACCAGGCGCTAGCTCAATCGTCCCCTCGCTGAAGGGCTTCC
 CGACATCGCCGTAATCGACACACCAGGTGCCGGACCCGGTCTGCCATCTGAGACCATCGAGGTGACCACC
 ACAATTGATGCCGTTAGCGAGGTCACCGGAGTGGGTGAACACCCTTCTGTAACATCTACTACGGCAGATG
 TGGCCCAAATTGATATCCAGGTTAGCCCCACCCCCACCCCGCTCGTCTGGACGCTTCTGTTTATAA
 CACCGATACTAACATCCTGTCTCAGCCCTCTCAGTAGATTCCGATTATACCGTCTTCTGTTGACGCCAG
 TTGCACGGGATTAACATCGGCACACCTGAAGAGATCGAGTTGCAGGAAATAAGCCTCAGGAAAAGCTTTG
 AAATTGAAGAACCCTCTGTCCAGTCCACCCCTTGAAGTGAAGGCTGATTAACAGGGCACGCGACCTTTA
 TACAAGATATACCACCCAGGTTCCACCCGCAAGTCTTGAACGTTACCGCGCAAGGGTGTTTTATGAG
 TTTGAAAACCCAGCCTTCGACACAGAAACCGACGTGACTAATGTGTTTAAATCGCGAGCTGCAGAGTCTGG
 CAGAGTCTACTGACCTTCAGGGCACTGTACACTGTCTGATATCAGGTATGGAGAGTCTGCCGATCGCAC
 TGTGCGCGTGAGCAGGCTGGGCCAGCGTTGGGGATGACTACGAGGTGAGTCTTCAGACTACAGAGAGG
 GTCCATTTCTATTATGACCTCTCCCAATTAGTCTGACAATATTGAGCTGCAGACATTTGGCGAATTCT
 CCAACGAAAGCACCCCTCGTAGATGAGCTCGCGCAAAGCACGTTTCAATAACCCCTTTCGAGCAGCCATTCA
 GGGATCACTTGAATTCAGTGATGAGTCACTTCTTGATACACTTCTGAGTCTTCTGCGGGCCACTTG
 ATTGTGACAACCACAGATACACAAGGTGATTAACCGATATCCCACTGCTCCCCCAGCCTTCAATGTAA
 AGGTGTTCTGTTACCGACTACGCTAAAGATATACTGGTTTACCACCCAGTCACTGACACCACCCAGATTAT
 TATCCCAGCCAACACCTTCACTTCTGTCAGCCAGCTTCGCTATCGATGTAGACAATTCTACCTTCGAC
 ATTCACCCAGTCTGCTTCCAGAAAGCGGAAGAGGCCATCCTT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>VC101870 representing YP_004169275
 Red=Cloning sites Green=Tags

MHRAKRVKRASEQDLYRSCALGGDCIPDVQNKVEGRTLADILLKVFSGILYLGNLGIGTGRGTGGQFGYG
 TFGGAPKPPVRGTPIRPSIPLEPIGPVDILPVEPGASSIVPLAEGLPDIAVIDTPGAGGPLPSETIEVTT
 TIDAVSEVTGVGEHPSVTSTTADVAQIDIQVQPPPTRVVLDASVYNTDTNILSHASHVDSYTVFVDAQ
 LHGINIGTPEEIELQEISLRESFEIEEPPVQSTPLSERLINRARDLYTRYTTQVPTRQVLNVTAPRVFYE
 FENPAFDTETDVTNVFNRELQSLAESTDLQGTVTLSDIRYGESADRTVRSRLGQRLGMTTRSGLQTTTER
 VHFYYDLSPISSDNIELQTFGEFSNESTLVDELAQSTFINPFEQPIQGSLEFSDESLLDLPESFSGHL
 IVTTTDTQGDSTDIPLLPAPFNKVFVTDYAKDILVYHPVDTTQIIIPANTFIPVQPSFAIDVDNSTFD
 IHPSLLPRKRKRPSF

TRTRRLEQKLISEEDLAANDILDYKDDDDKV

Restriction Sites:

Sgfl-Mlul

