

Product datasheet for **VC101045**

BZLF1 (NC_009334) Virus Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	BZLF1 (NC_009334) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	BZLF1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>The Viral ORF clone VC101045 represents NCBI reference of YP_001129467 with codon optimized for human cell expression Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGATGGACCCTAATTCCACCTCCGAAGATGTGAAGTTCAGCCAGACCCCTACCAGGTGCCATTCGTGC
AAGCCTTTGACCAGGCAACCAGGGTATATCAGGACCTGGGTGGACCATCACAGGCTCCCTTGCCATGCGT
CTTGTGGCCGGTCTGCCGAGCCTCTGCCTCAAGGCCAGTTGACTGCCTATCACGTGTCCGCTGCACCA
ACTGGCAGCTGGTCCCTGCCCGCAGCCTGCCCGGAGAACGTTACCAGGCATACGCCCGCCGCGCAGC
TGTTTCCGGTCTCTGACATCACACAGAACCAACAGACCAATCAGGCAGGCGGAGAGGCTCCACAGCCCGG
TGACAATTCTACAGTGCAACCCGCTGCGGCTGTGGTCTTTGCCTGCCCGGGGCAAACCAGGCCCAGCAG
CTGGCAGATATTGGAGCCCCGAACCAGCTCCAGCCGCGAGCGCCTGCTCGAAGAACAAGGAAACCCCTGC
AACCTGAGTCTCTTGAGGAATGCGACAGCGAACTGGACATAAAACGCTACAAAAATCGAGTGGCTTCAAG
AAAGTGCAGAGCGAAGTTTAAACACCTGCTGCAGCACTATCGAGAAGTTGCGAGCGCCAAGTCTTCAGAA
AACGACAGGCTTAGGCTTTTGTCAAGCAGATGTGTCCCTCCCTGGACGTAGACTCCATAATCCCACGCA
CTCCAGATGTTCTCCATGAAGACCTGCTCAATTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
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_009334.1](#), [YP_001129467](#)

RefSeq ORF: 735 bp

Locus ID: 5176210

MW: 26.8 kDa