

Product datasheet for **VC101144**

BBLF2/BBLF3 (NC_007605) Virus Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	BBLF2/BBLF3 (NC_007605) Virus Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	BBLF2/BBLF3
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 VC101144 represents NCBI reference of YP_401684 with codon optimized for human cell expression

Red=Cloning site Blue=ORF Green=Tags(s)

GACGTTGTATACGACTCCTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGATGGAACGCCAGCTGAGTCAGTGCAGCCCGCGTATCATCTGTCACTTTTTATAATGTTACTCAA
CAGCCGGCAGGTGGTGGCCATCTGGGTGGTGGGATCGTTCCGATTAAGCGGGAGGATGTTGAGACCT
CATCGTGGTCCAGGCCTGCCAACCTCTCTGGGTGGCTCCCTTGAGCCCCCGTGGTTAATGCACCTAGC
ACAACCTGAACCTGAACCTTTTTGAGATGGGAACGAGAAGTGAAGACGGTCAAGCGGCCCTCATAGCAATGCTGG
CTGACGCTGCAGAGAAAGATCTTTTTGACTTGAGTTTTCGGACACGGGACCGGGCGCTGCTCTCCGCTGC
TAGAGTTGAGGATGAACAGGGCTTGATTTCCAGCCTCTCTTTCCGGCCCAAGTAGTGTGCCAATCTTGC
AGTGGCGATGACGGGCGGATCAACAGCCTCCCCCTGTAGACGGGTTGGATCAGAGATGGAGGGGGAGC
AAACGTGCCCGCACGCCAGAGACACAGTGAAGTCTGGCCAGCTTGACGTGTATATTCGACCCCCCG
GGGGGACGTGTTACCTACTCAACCGAAACACAGATGACCCCTCACCTGTGCCCTTCCGGGACATACTG
CGCCAGTAACCTATGAAGTTGACCTGGTCTCTTCAGATGGTGCCACCGGGCGGGGCGGGATGCCAGAC
GGCATAGAGTCTCTTTGAAGATTCTGGAGCCAGCTGGCGGTTTCGAATCTGTTGGTCAACAGCTGGAG
CATGGCTGGTGGGGTCTCTACGCTTTCCTTAGAAGTATTTATGCTTCTTGTACGCCAACCATAGAGGT
ACCAAGCAATATTCTACCTCTTGGACCCGAGCTGTGTCTGGGGGATCTGACTTTTCAGCCATATGTGC
CAGGCTTCCCTTCTCCCAATCCAATATGTGGGCGCGGAGGGCCGCTTCTGGCACCAGCGCCCAACA
CTCAGAGGACTGCTGCTTTGGATCTGAATCTTGGAGTGAGCGGTACACCCCTTGGCGACGCGCTTCTT
GGGCTCGATGCACGCTCCGGGCAACGCAGAGGATCTTTGCTTTTGCAGCAGATCTGGCCACCTACTCGCA
AGGAGATAAATCCCGGCATGTTTGCACACGCGAGGGGGGGAGGGCGGTGGAGAAGATGAAACTACCGT
GGTCCGGCGGGCTGAAGCCACCGCCATCTCGAAGCCGACGCCACATGGTGGCTGTATGAATTGGCTCGC
TGTCACTCAGCGCTCGGGGAGCCCTGTAGCCACCCCTGATGGGGGGGACAGGCACGAGATGCTCAGA
CTTGGCTGAGGGCTCTCCATAGGTATGGTACTTCCGACACACGAAGGGCTCTGGGTGGCCTCTACACAGC
TGTGACCCGGGTGTTGCTGCATGCGGCAGCCGATCTGGGCTGACCTGGGCTACGCGGACGAGTTTATC
CTTGGCTTCGTGGCCCTACAAGCGCACATCTAGTGAAGAACCTCTCGCGCAGGCTTTCCTCAAGGAG
TTAAGGACAGCGAGGATGCATCCCGCTGGATCGAGATGTAATGGGAGGAGAGGCTACCGTCCGCTCGCC
ACACATCAGGGTCAAGGCGGACGCGGGCCAGGTTGTCTCCTGATGGCTATCTTCCAGGGCGATTGTAT
GTTGGGGATGTCGCGAGCATTCTGGCCCTTCTCGTGTGGCAGGAGGATTCAGCTGGACACTCGACC
AACTGGCGGCTAGACCCGAGGCCGACAAAGCGCCACCATCCCACGATCATCTGCTCACCTTGGTAAGAGA
TCTCACCAGGCGCCTCGCTCCCGAAGACGCGCAACAGATTTTGGGCACTCCCCGAGCCTGGCTGCAG
AGGCTGAGACGGGCTGGTCTGCGACTCTCTGGAGCCAGCTTTCCTTCTTGACAAGGATGGCGCTCGCC
CTGCCCTGTCAAACCGGACCGAGCAGGGCTGAGTCCACGGCATACTTCCGCGAAATCATGGCCTT
TCTTCTGGAGCTTATTAGCGCACTCCATCCGGGTATACGATCCCATGGAAATAACCCGCGAAACTGAC
CTGCTGATGACAGTGTGTCCTCTTC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

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_007605.1](#), [YP_401684](#)

RefSeq ORF: 2127 bp

Locus ID: 3783684

UniProt ID: [P03211](#)

MW: 78.2 kDa