

# KOSMEYER LAB

## PLASMID DATABASE

[Insert New Record](#)[Insert from Last](#)[Show all Records](#)[Sort](#)[Find Records](#)[Print](#)**Plasmid ID**

3336

**Insert Size**

720bp

**Main Use**

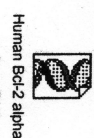
Expression

**Vector Size**

5.4kb

**Investigator**

Kazuhito Yamamoto

**Insert Sequence**Insert sequence file at  
right or paste belowHuman Bcl-2 alpha  
coding cDNAReason:  
Can we share it?**Vector**

pcDNA3

**Insert**

Bcl-2 w/t

**Species**

Human

**Excise Enzymes**

EcoR I

EcoR I

**Linearize Enzyme****Date Prepared**

22-Jun-99

**Selection Marker 1**

Ampicillin

**Selection Marker 2**

Neomycin

**Origins of Replication**

f1, colE1

**Reference**

Labbook / Journal

**Concentration**

1 ug/ul

**Notes**Include specific  
protocols if  
applicableORF contains SacI, PstI and BamHI sites  
sense from T7 direction. Yamamoto et al.  
MCB, Dec. 1999, 8469-8478. Yin et. al.  
Nature 369, 1994, 321-323. Seto et. al.  
Embo 7, 123-131. 1988.**Sequencing Date**

Click on thumbnail to see map

**Plasmid Map**

pcDNA3



3336to3343

**Replaces Vector****Replace Date****Construction Method**