

## Multiple cloning sites in Z Chen's pcDNA3/Myc vector

ACTCCGCCCCATTGACGCAAATGGGCGGTAGGCGTGTACGGTGGG

3' end of CMV promoter

Putative transcriptional start

AGGTCTATATAAGCAGAGCTCTCTGGCTAACTAGAGAACCCACT

T7 promoter

GCTTACTGGCTTATCGAAATTAATACGACTCACTATAGGGAGACCC

HindIII Kozak

Myc tag

AAGCTTGCCACCATGGAGCAGAAGCTGATCTCAGAGGAGGACCTG

EcoRI KpnI SacII BamHI NotI XhoI XbaI  
GAATTCGGTACCGCGGATCCGCGGCCGCTCGAGCATGCATCTAGA

GGGCCCTATTCTATAGTGTACCTAAATGCTAGAGCTCGCTGATC

AGCCTCGACTGTGCCTTCTAGTTGCCAGCC

Constructed by: Zhaoxia Chen

Reference: Chen ZX et al. 2005. *J Cell Biochem* 95: 902-917