Supplemental Data
Flis *et al.*, 2005

SwaI

NdeI
PstI*

CEN6/ARSH4

EcoRV
AsuII*

StuI

5000

URA3

1000

PvuI*

Amp^R

pKF76

5637 bps

NsiI

4000

NaeI

2000

-21 M13
T7

3000

3x_myc

T_{CYC1}

PvuI*
PvuII*

KpnI

E. coli ori

M13 rev

8xGly

c-myc
c-myc
c-myc

XhoI
SalI
AatII

P_{MET25}

ClaI BglII

MCS

HindIII
EcoRI
PstI*
SmaI
XmaI
BamHI
SpeI
XbaI

PvuII*

SacI

AsuII*

* - not unique sites

SpeI
BamHI
XmaI
SmaI
PstI*
EcoRI
HindIII

XbaI

ClaI

BglII
AatII
SalI
XhoI

8xGly   c-myc   c-myc   c-myc

3x_myc

50   100   150   200

8xGly-*3x_myc*
(201 bps)

```
                    XmaI
     XbaI    SpeI    BamHI   SmaI    PstI*   EcoRI   HindIII _____ 8xGly _____  ClaI    ATG  _____ c-myc _____
5'-TCT AGA ACT AGT GGA TCC CCC GGG CTG CAG GAA TTC AAG CTT GGT GGT GGA GGT GGT GGA GGT GGT ATC GAT ATG TCT GAA CAA AAG TTG ATT TCT GAA GAA
   ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| 
3'-AGA TCT TGA TCA CCT AGG GGG CCC GAC GTC CTT AAG TTC GAA CCA CCA CCT CCA CCA CCT CCA CCA TAG CTA TAC AGA CTT GTT TTC AAC TAA AGA CTT CTT
   Ser Arg Thr Ser Gly Ser Pro Gly Leu Gln Glu Phe Lys Leu Gly Gly Gly Gly Gly Gly Gly Gly Ile Asp Met Ser Glu Gln Lys Leu Ile Ser Glu Glu
    S   R   T   S   G   S   P   G   L   Q   E   F   K   L   G   G   G   G   G   G   G   G   I   D   M   S   E   Q   K   L   I   S   E   E

                                                                                                      AatII
   _____ c-myc _____                   _____ c-myc _____           BglII    SalI   2*STOP   XhoI
   GAC TTG GGT GAA CAA AAG TTG ATT TCT GAA GAA GAC TTG GGT GAA CAA AAG TTG ATT TCT GAA GAA GAC TTG AGA TCT GAC GTC GAC TAA TGA CTC GAG-3'
   ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| ||| 
   CTG AAC CCA CTT GTT TTC AAC TAA AGA CTT CTT CTG AAC CCA CTT GTT TTC AAC TAA AGA CTT CTT CTG AAC TCT AGA CTG CAG CTG ATT ACT GAG CTC-5'
   Asp Leu Gly Glu Gln Lys Leu Ile Ser Glu Glu Asp Leu Gly Glu Gln Lys Leu Ile Ser Glu Glu Asp Leu Arg Ser Asp Val Asp --- --- Leu Glu
    D   L   G   E   Q   K   L   I   S   E   E   D   L   G   E   Q   K   L   I   S   E   E   D   L   R   S   D   V   D   *   *   L   E
```
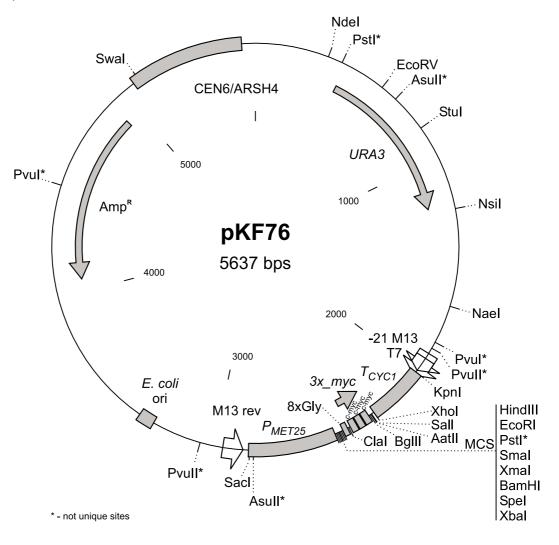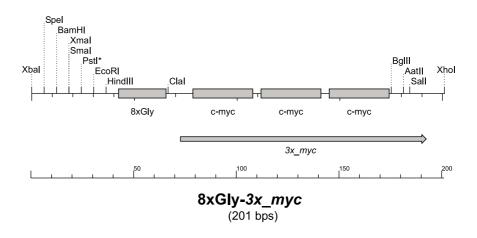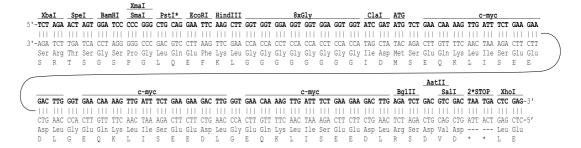
More details available on request (kflis@bp.onet.pl).