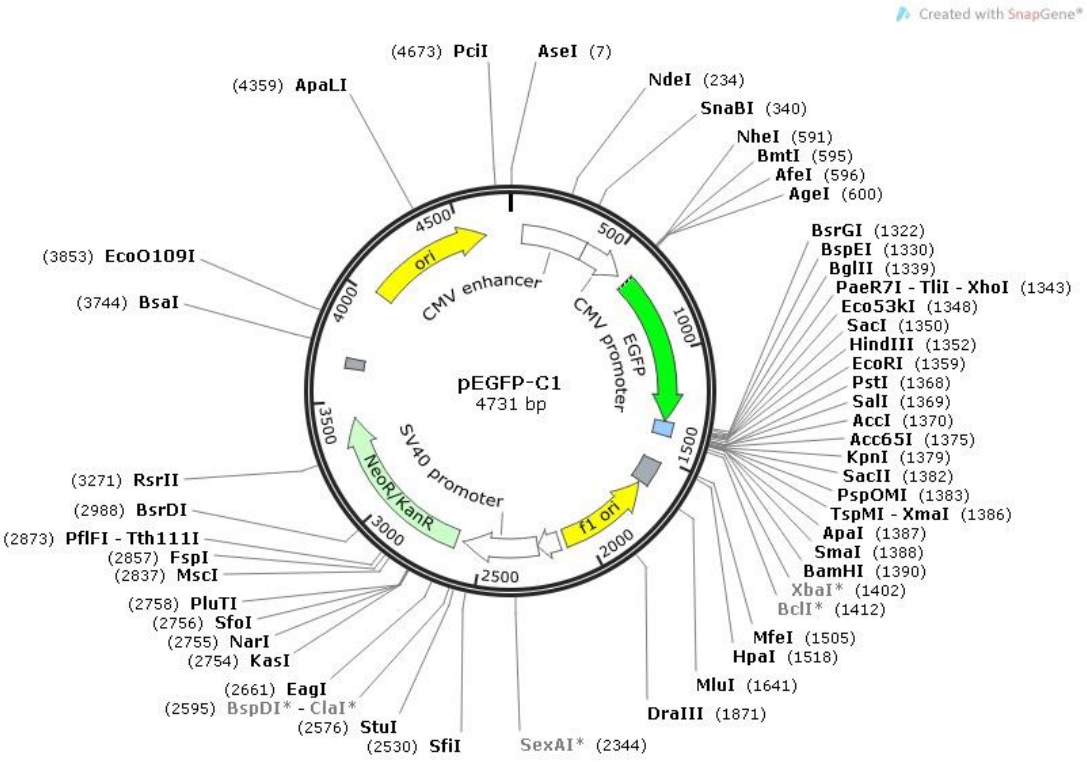
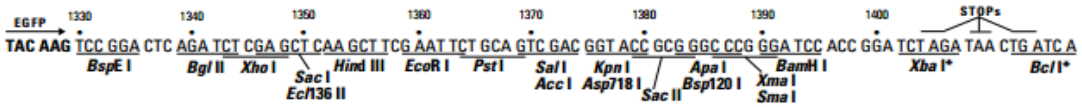

Created with SnapGene*
(4673) PciI
AseI (7)
(4359) ApaLI
NdeI (234)
SnaBI (340)
NheI (591)
BmtI (595)
AfeI (596)
AgeI (600)
BsrGI (1322)
BspEI (1330)
BglII (1339)
PaeR7I - TliI - XhoI (1343)
Eco53kI (1348)
SacI (1350)
HindIII (1352)
EcoRI (1359)
PstI (1368)
SalI (1369)
AccI (1370)
Acc65I (1375)
KpnI (1379)
SacII (1382)
PspOMI (1383)
TspMI - XmaI (1386)
ApaI (1387)
SmaI (1388)
BamHI (1390)
XbaI* (1402)
BclI* (1412)
MfeI (1505)
HpaI (1518)
MluI (1641)
DraIII (1871)
SexAI* (2344)
(2530) SfiI
(2576) StuI
(2595) BspDI* - ClaI*
(2661) EagI
(2754) KasI
(2755) NarI
(2756) SfoI
(2758) PluTI
(2837) MscI
(2857) FspI
(2873) PflFI - Tth111I
(2988) BsrDI
(3271) RsrII
(3744) BsaI
(3853) EcoO109I
pEGFP-C1
4731 bp
CMV enhancer
CMV promoter
EGFP
ori
SV40 promoter
NeoR/KanR
f1 ori
500
1000
1500
2000
2500
3000
3500
4000
4500


EGFP
1330
1340
1350
1360
1370
1380
1390
1400
STOPs
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BspE I
Bgl II
Xho I
Sac I
Ecl136 II
Hind III
EcoR I
Pst I
Sal I
Acc I
Kpn I
Asp718 I
Sac II
Apa I
Bsp120 I
Xma I
Sma I
BamH I
Xba I*
Bcl I*