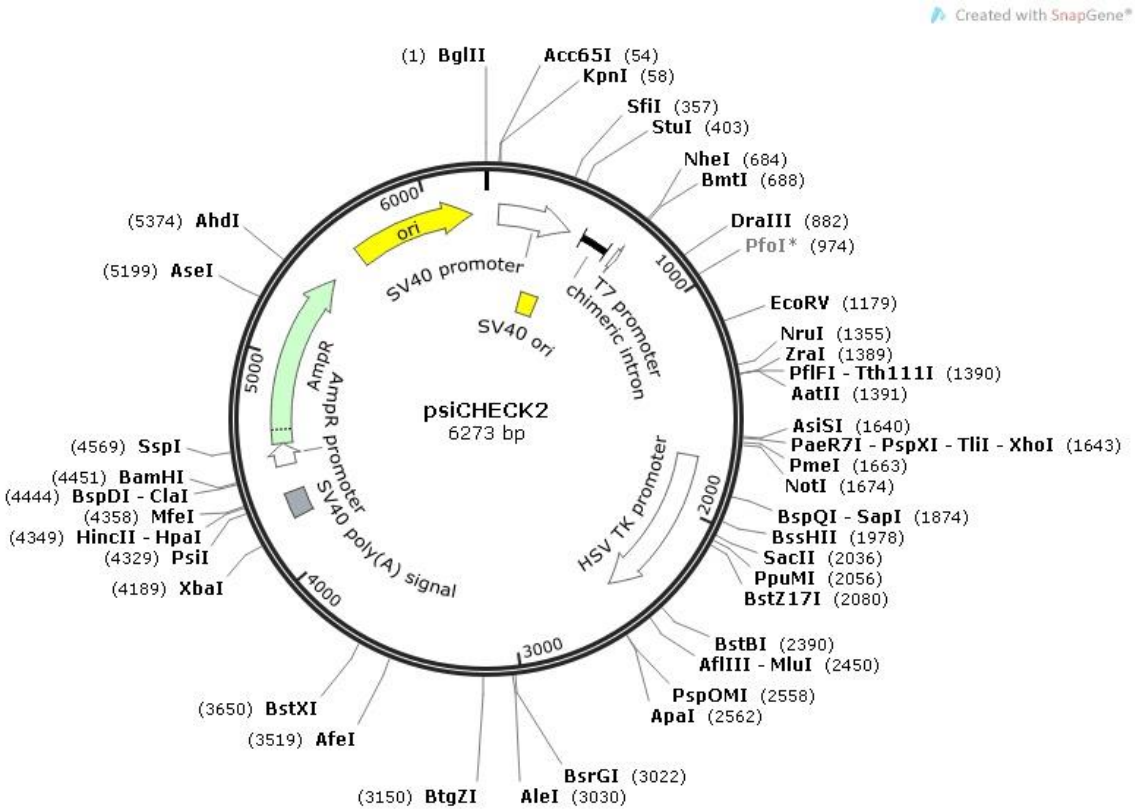
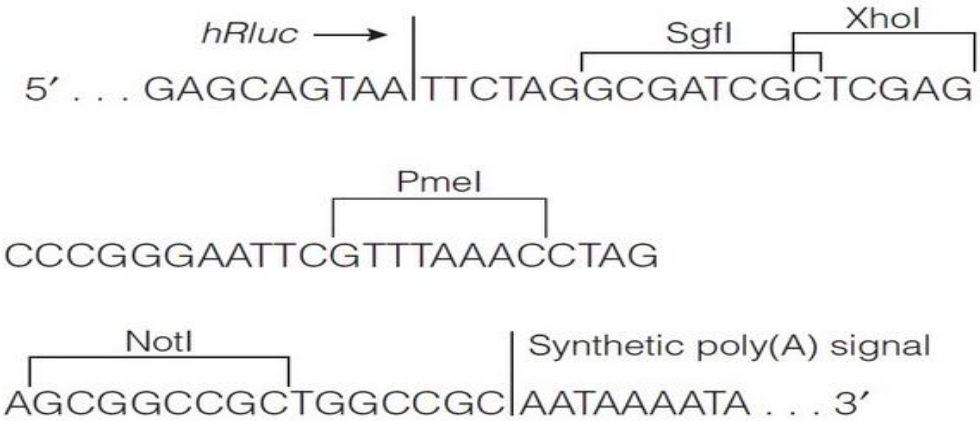

Created with SnapGene®
(1) BglII
Acc65I (54)
KpnI (58)
SfiI (357)
StuI (403)
NheI (684)
BmtI (688)
DraIII (882)
PfoI* (974)
EcoRV (1179)
NruI (1355)
ZraI (1389)
PflFI - Tth111I (1390)
AatII (1391)
AsiSI (1640)
PaeR7I - PspXI - TliI - XhoI (1643)
PmeI (1663)
NotI (1674)
BspQI - SapI (1874)
BssHII (1978)
SacII (2036)
PpuMI (2056)
BstZ17I (2080)
BstBI (2390)
AflIII - MluI (2450)
PspOMI (2558)
ApaI (2562)
BsrGI (3022)
AleI (3030)
(3150) BtgZI
(3519) AfeI
(3650) BstXI
(4189) XbaI
(4329) PsiI
(4349) HincII - HpaI
(4358) MfeI
(4444) BspDI - ClaI
(4451) BamHI
(4569) SspI
(5199) AseI
(5374) AhdI
1000
2000
3000
4000
5000
6000
ori
SV40 promoter
T7 promoter
chimeric intron
SV40 ori
psiCHECK2
6273 bp
AmpR
AmpR promoter
SV40 poly(A) signal
HSV TK promoter


hRluc
SgfI
XhoI
5′ . . . GAGCAGTAA|TTCTAGGCGATCGCTCGAG
PmeI
CCCGGGAATTCGTTTAAACCTAG
NotI
Synthetic poly(A) signal
AGCGGCCGCTGGCCGC|AATAAAATA . . . 3′