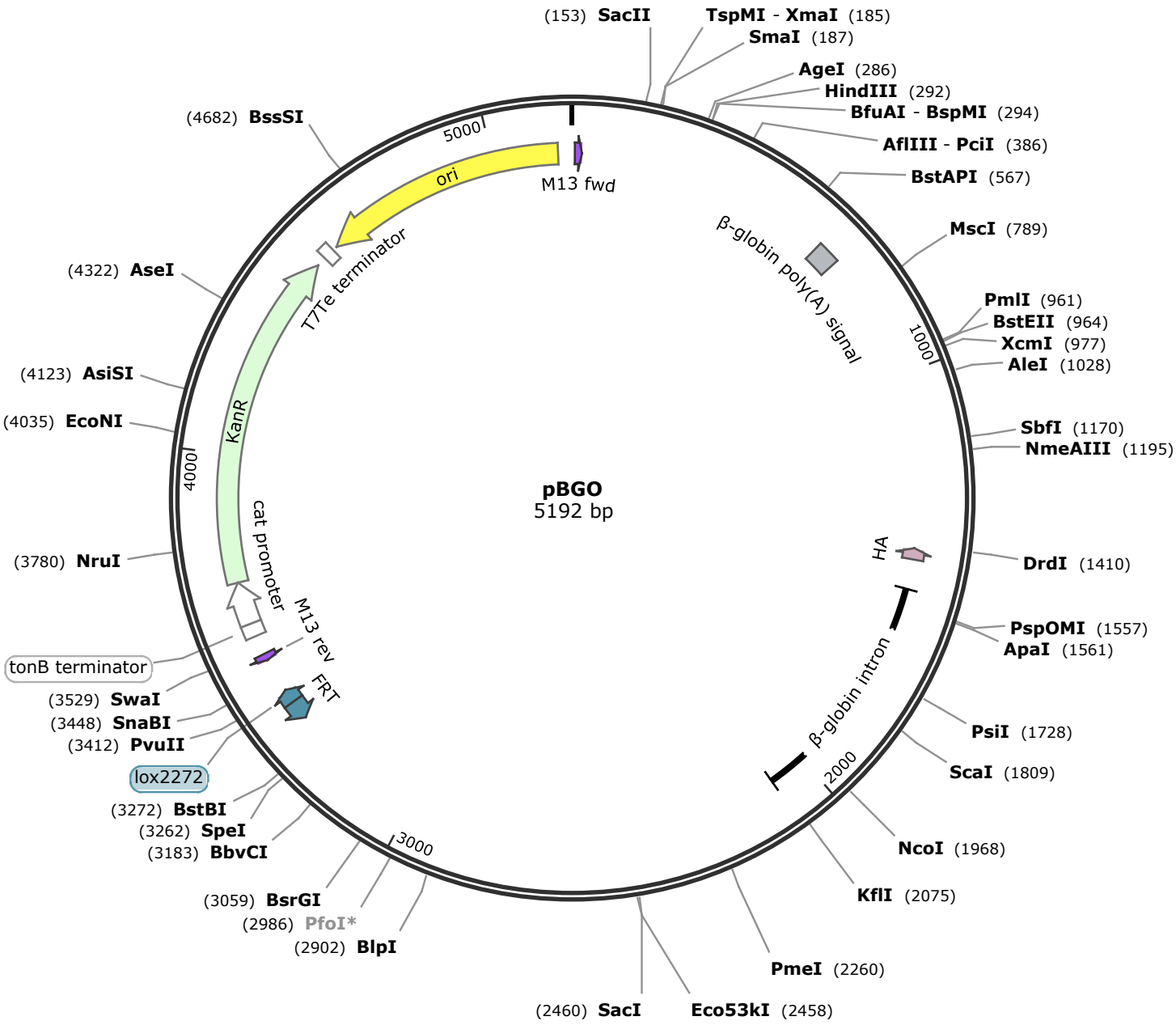
pBGO
5192 bp
5000
1000
2000
3000
4000
ori
M13 fwd
β-globin poly(A) signal
T7Te terminator
KanR
cat promoter
M13 rev
FRT
HA
β-globin intron
(153) SacII
TspMI - XmaI (185)
SmaI (187)
AgeI (286)
HindIII (292)
BfuAI - BspMI (294)
AflIII - PciI (386)
BstAPI (567)
MscI (789)
PmlI (961)
BstEII (964)
XcmI (977)
AleI (1028)
SbfI (1170)
NmeAIII (1195)
DrdI (1410)
PspOMI (1557)
ApaI (1561)
PsiI (1728)
ScaI (1809)
NcoI (1968)
KflI (2075)
PmeI (2260)
Eco53kI (2458)
(2460) SacI
(2902) BlpI
(2986) PfoI*
(3059) BsrGI
(3183) BbvCI
(3262) SpeI
(3272) BstBI
lox2272
(3412) PvuII
(3448) SnaBI
(3529) SwaI
tonB terminator
(3780) NruI
(4035) EcoNI
(4123) AsiSI
(4322) AseI
(4682) BssSI