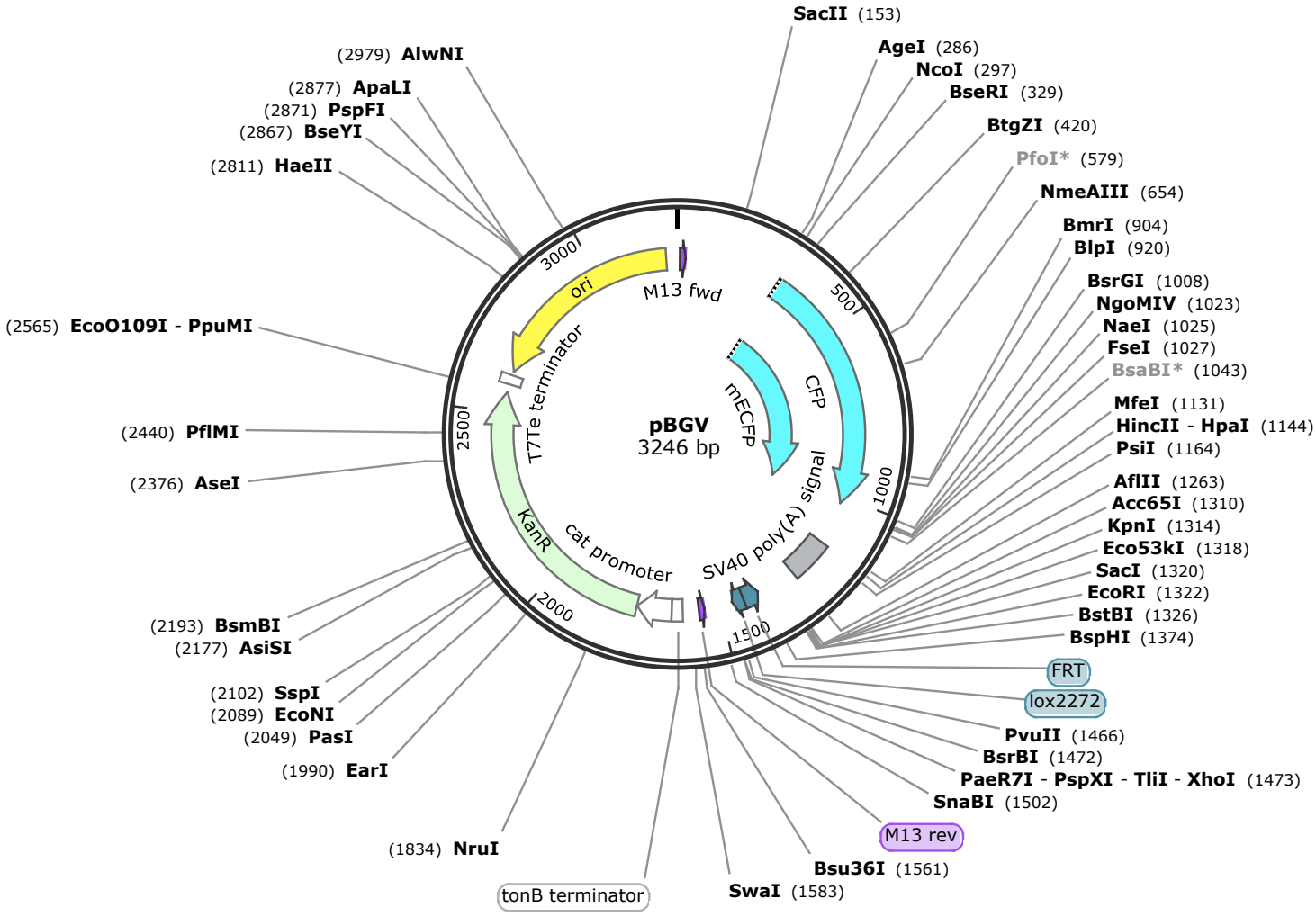
pBGV
3246 bp
3000
500
1000
1500
2000
2500
ori
M13 fwd
CFP
mECFP
SV40 poly(A) signal
cat promoter
KanR
T7Te terminator
SacII (153)
AgeI (286)
NcoI (297)
BseRI (329)
BtgZI (420)
PfoI* (579)
NmeAIII (654)
BmrI (904)
BlpI (920)
BsrGI (1008)
NgoMIV (1023)
NaeI (1025)
FseI (1027)
BsaBI* (1043)
MfeI (1131)
HincII - HpaI (1144)
PsiI (1164)
AflII (1263)
Acc65I (1310)
KpnI (1314)
Eco53kI (1318)
SacI (1320)
EcoRI (1322)
BstBI (1326)
BspHI (1374)
FRT
lox2272
PvuII (1466)
BsrBI (1472)
PaeR7I - PspXI - TliI - XhoI (1473)
SnaBI (1502)
M13 rev
Bsu36I (1561)
SwaI (1583)
tonB terminator
(1834) NruI
(1990) EarI
(2049) PasI
(2089) EcoNI
(2102) SspI
(2177) AsiSI
(2193) BsmBI
(2376) AseI
(2440) PflMI
(2565) EcoO109I - PpuMI
(2811) HaeII
(2867) BseYI
(2871) PspFI
(2877) ApaLI
(2979) AlwNI