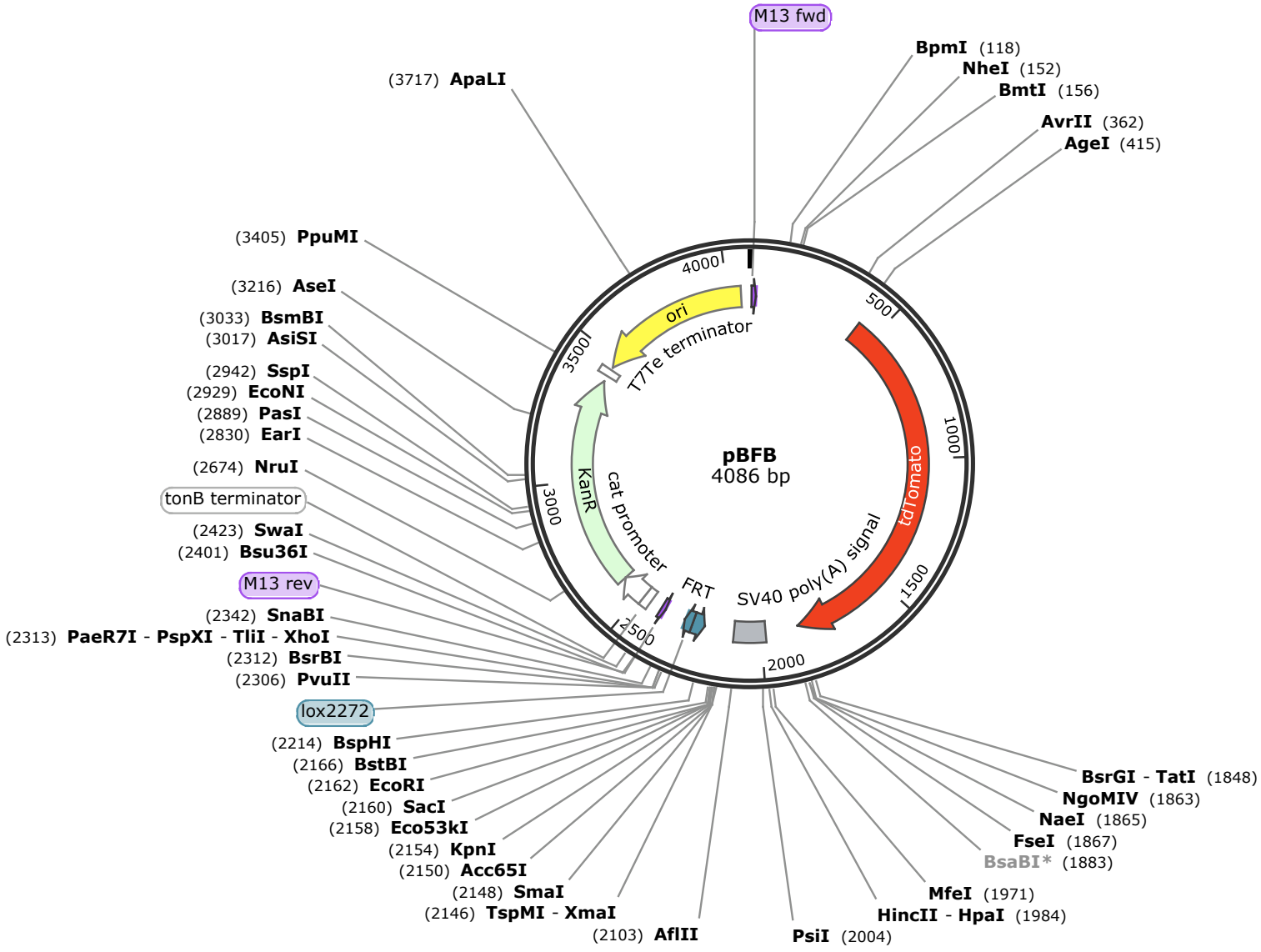
M13 fwd
BpmI (118)
NheI (152)
BmtI (156)
AvrII (362)
AgeI (415)
(3717) ApaLI
(3405) PpuMI
(3216) AseI
(3033) BsmBI
(3017) AsiSI
(2942) SspI
(2929) EcoNI
(2889) PasI
(2830) EarI
(2674) NruI
tonB terminator
(2423) SwaI
(2401) Bsu36I
M13 rev
(2342) SnaBI
(2313) PaeR7I - PspXI - TliI - XhoI
(2312) BsrBI
(2306) PvuII
lox2272
(2214) BspHI
(2166) BstBI
(2162) EcoRI
(2160) SacI
(2158) Eco53kI
(2154) KpnI
(2150) Acc65I
(2148) SmaI
(2146) TspMI - XmaI
(2103) AflII
PsiI (2004)
HincII - HpaI (1984)
MfeI (1971)
BsaBI* (1883)
FseI (1867)
NaeI (1865)
NgoMIV (1863)
BsrGI - TatI (1848)
pBFB
4086 bp
4000
500
1000
1500
2000
2500
3000
3500
ori
T7Te terminator
tdTomato
SV40 poly(A) signal
FRT
cat promoter
KanR