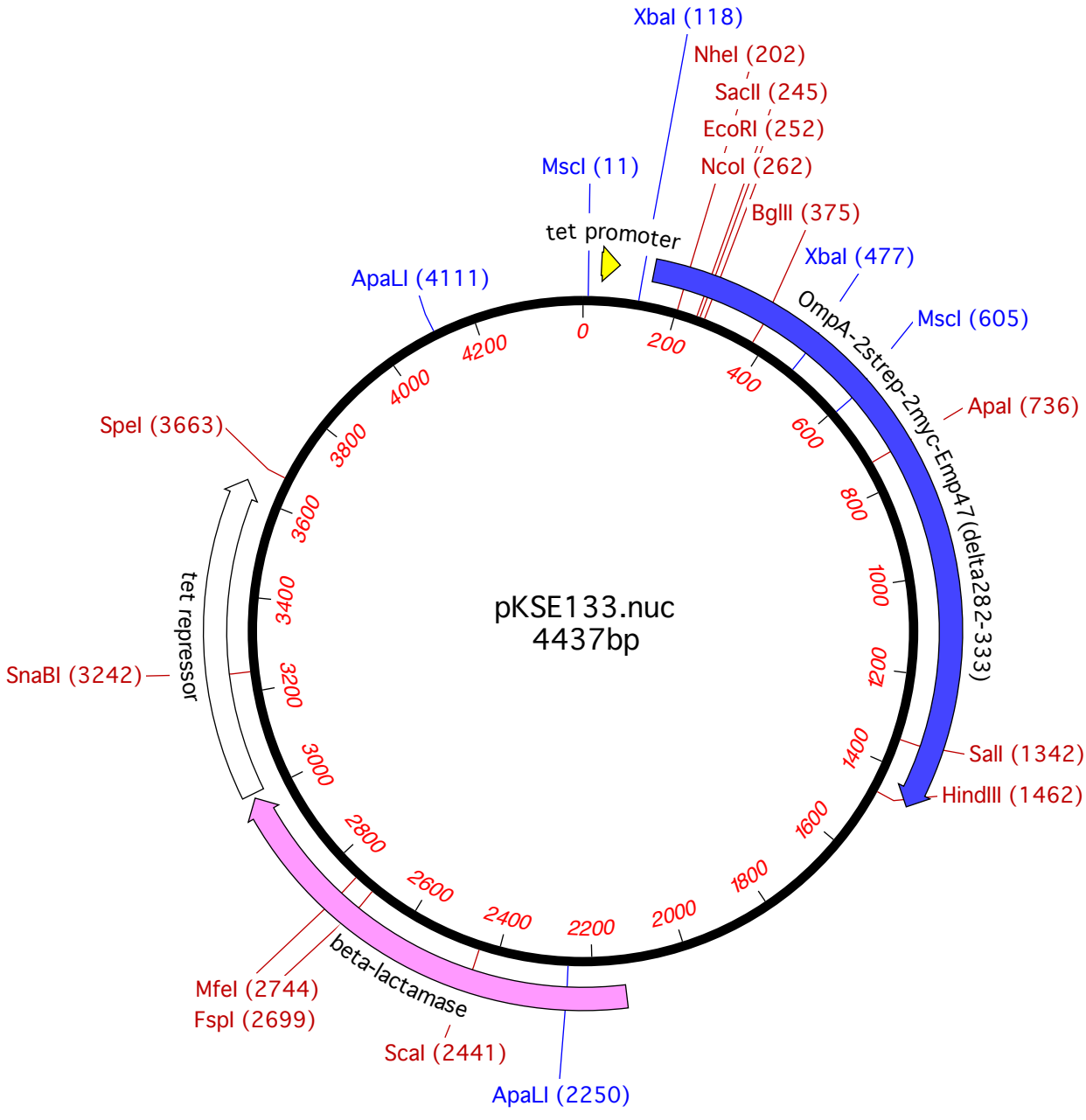
pKSE133.nuc
4437bp
XbaI (118)
NheI (202)
SacII (245)
EcoRI (252)
NcoI (262)
MscI (11)
BglII (375)
tet promoter
XbaI (477)
ApaLI (4111)
MscI (605)
OmpA-2strep-2myc-Emp47(delta282-333)
ApaI (736)
SpeI (3663)
tet repressor
SnaBI (3242)
SalI (1342)
HindIII (1462)
MfeI (2744)
FspI (2699)
beta-lactamase
ScaI (2441)
ApaLI (2250)
0
200
400
600
800
1000
1200
1400
1600
1800
2000
2200
2400
2600
2800
3000
3200
3400
3600
3800
4000
4200