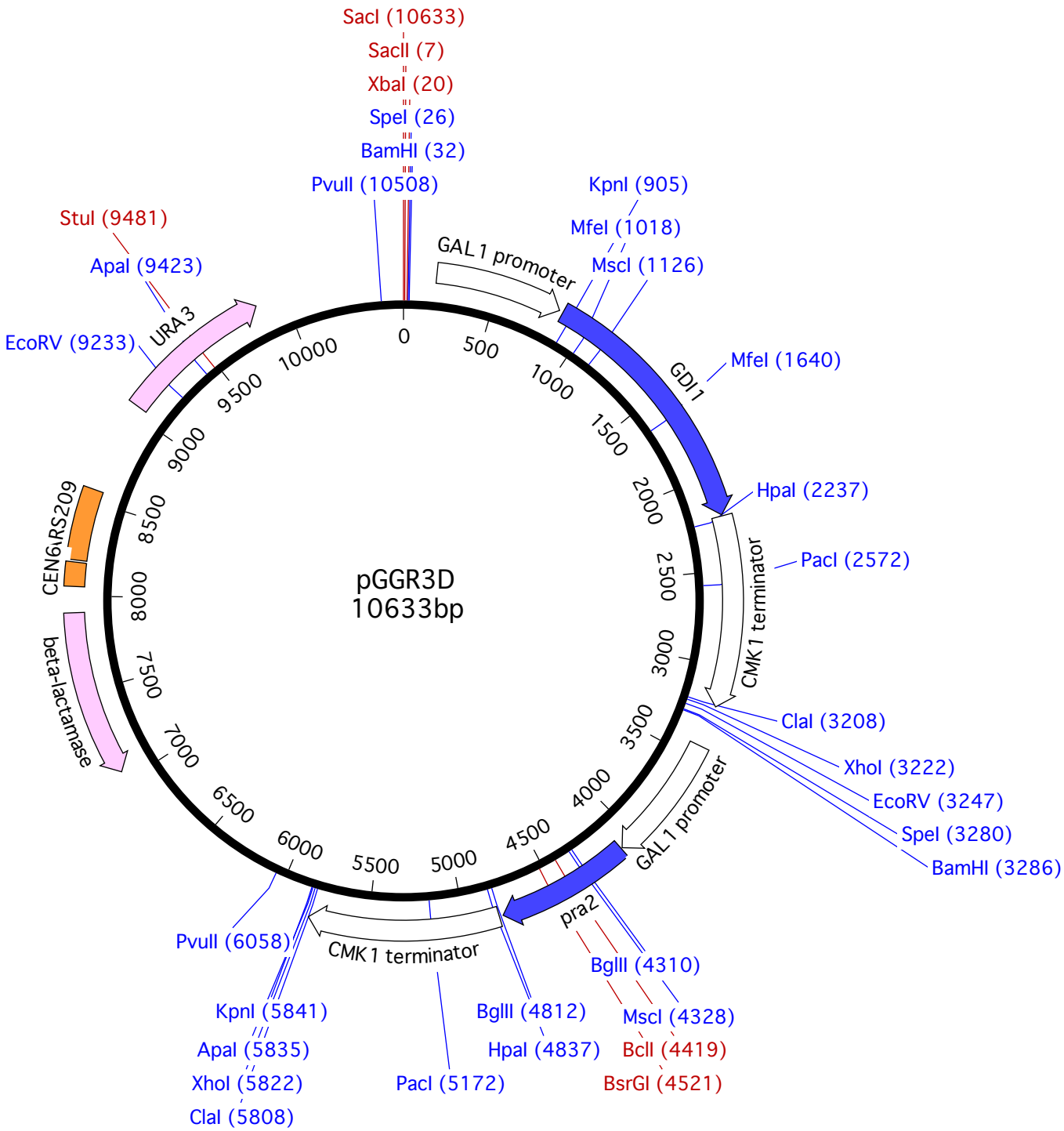
pGGR3D
10633bp
SacI (10633)
SacII (7)
XbaI (20)
SpeI (26)
BamHI (32)
PvuII (10508)
KpnI (905)
MfeI (1018)
MscI (1126)
MfeI (1640)
HpaI (2237)
PacI (2572)
ClaI (3208)
XhoI (3222)
EcoRV (3247)
SpeI (3280)
BamHI (3286)
BglII (4310)
MscI (4328)
BclI (4419)
BsrGI (4521)
HpaI (4837)
BglII (4812)
PacI (5172)
KpnI (5841)
ApaI (5835)
XhoI (5822)
ClaI (5808)
PvuII (6058)
StuI (9481)
ApaI (9423)
EcoRV (9233)
GAL1 promoter
GDI1
CMK1 terminator
GAL1 promoter
pra2
CMK1 terminator
URA3
CEN6/ARS209
beta-lactamase
0
500
1000
1500
2000
2500
3000
3500
4000
4500
5000
5500
6000
6500
7000
7500
8000
8500
9000
9500
10000