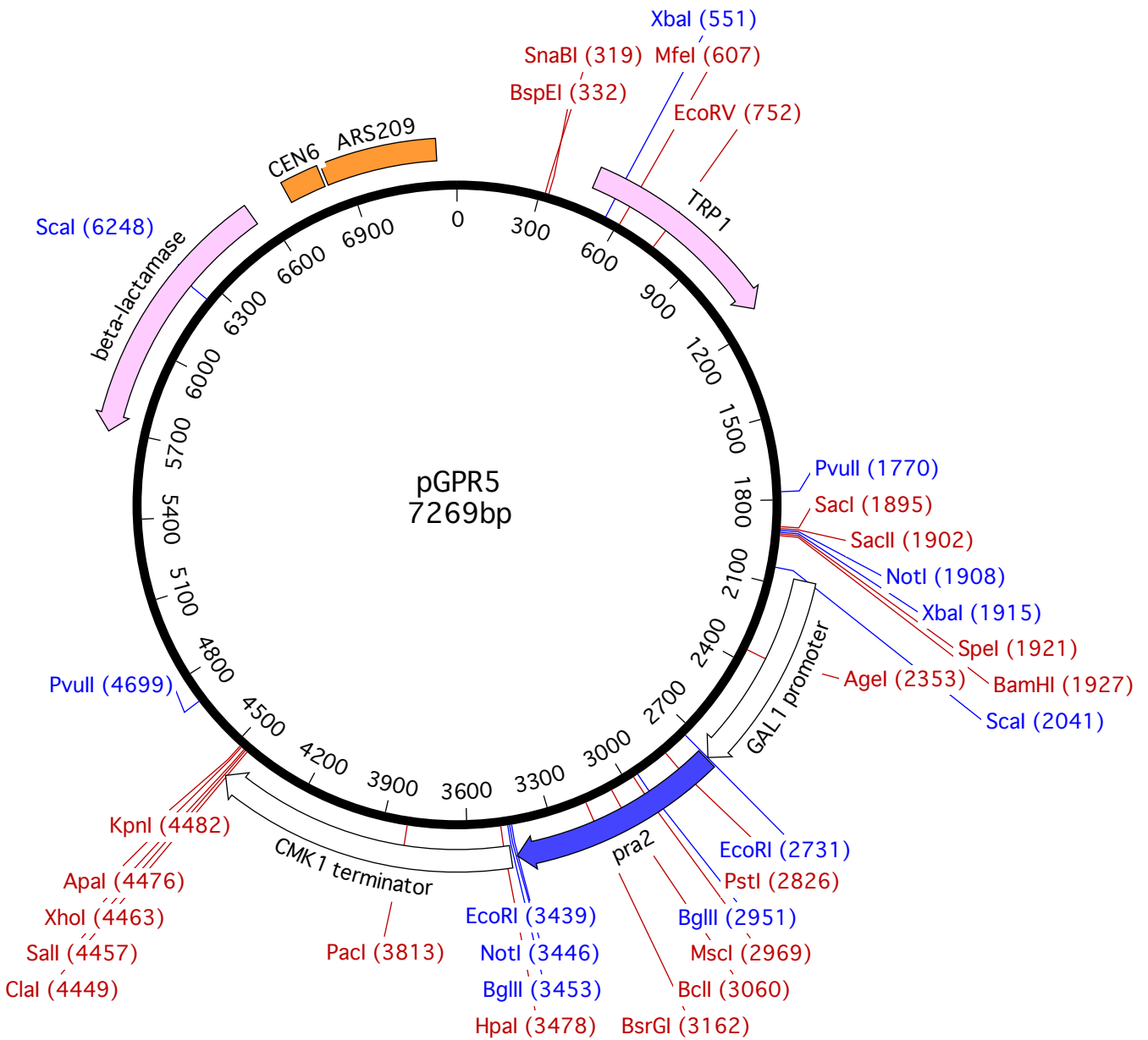
pGPR5
7269bp
0
300
600
900
1200
1500
1800
2100
2400
2700
3000
3300
3600
3900
4200
4500
4800
5100
5400
5700
6000
6300
6600
6900
CEN6
ARS209
TRP1
beta-lactamase
GAL1 promoter
pra2
CMK1 terminator
XbaI (551)
SnaBI (319)
MfeI (607)
BspEI (332)
EcoRV (752)
ScaI (6248)
PvuII (1770)
SacI (1895)
SacII (1902)
NotI (1908)
XbaI (1915)
SpeI (1921)
BamHI (1927)
AgeI (2353)
ScaI (2041)
PvuII (4699)
KpnI (4482)
ApaI (4476)
XhoI (4463)
SalI (4457)
ClaI (4449)
PacI (3813)
EcoRI (3439)
NotI (3446)
BglII (3453)
HpaI (3478)
EcoRI (2731)
PstI (2826)
BglII (2951)
MscI (2969)
BclI (3060)
BsrGI (3162)