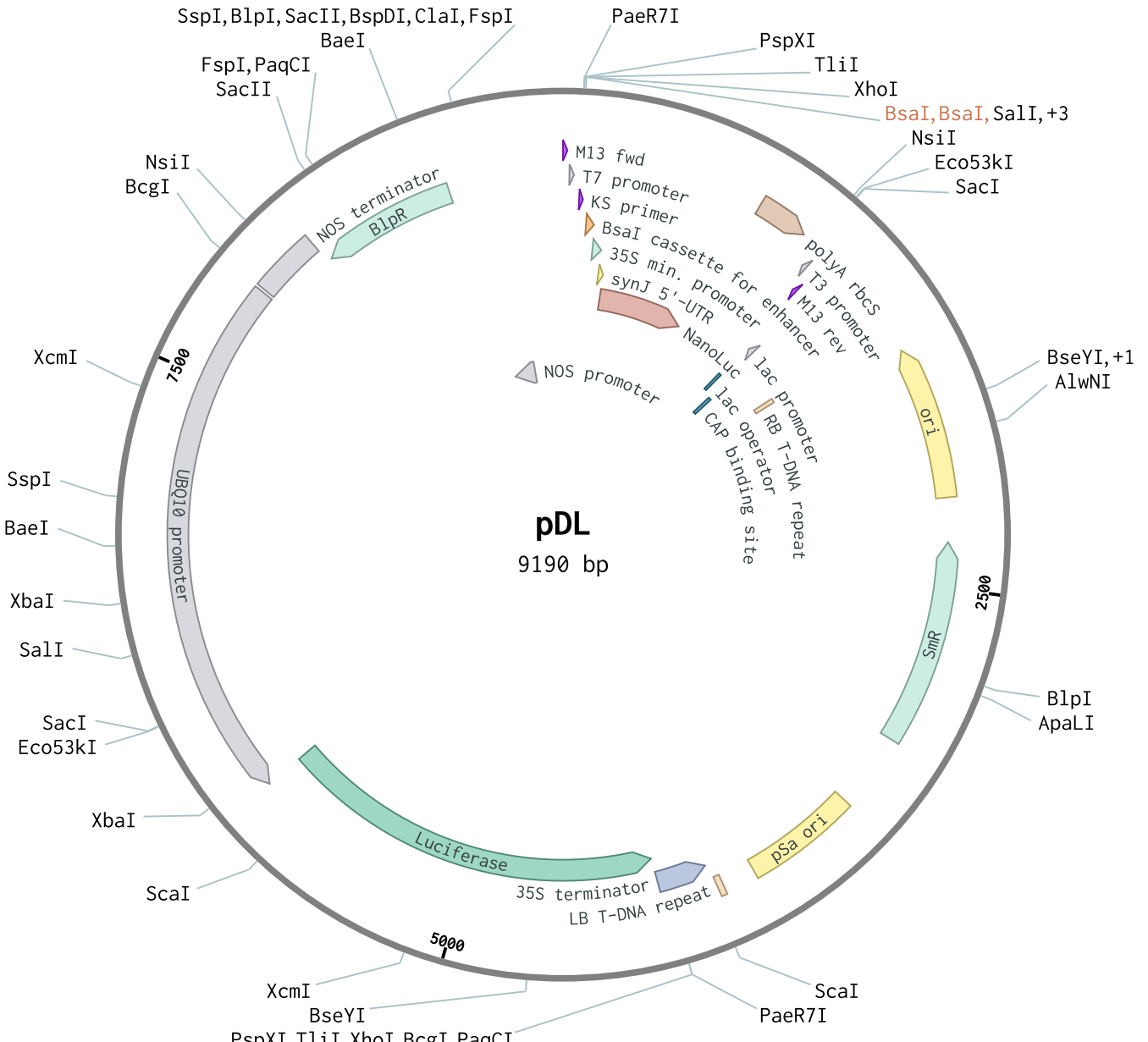
pDL
9190 bp
SspI,BlpI,SacII,BspDI,ClaI,FspI
BaeI
FspI,PaqCI
SacII
PaeR7I
PspXI
TliI
XhoI
BsaI,BsaI,SalI,+3
NsiI
Eco53kI
SacI
NsiI
BcgI
XcmI
7500
SspI
BaeI
XbaI
SalI
SacI
Eco53kI
XbaI
ScaI
5000
XcmI
BseYI
PspXI,TliI,XhoI,BcgI,PaqCI
ScaI
PaeR7I
2500
BlpI
ApaLI
BseYI,+1
AlwNI
NOS terminator
BlpR
UBQ10 promoter
M13 fwd
T7 promoter
KS primer
BsaI cassette for enhancer
35S min. promoter
synJ 5'-UTR
NanoLuc
NOS promoter
lac operator
CAP binding site
lac promoter
RB T-DNA repeat
polyA rbcS
T3 promoter
M13 rev
ori
SmR
pSa ori
Luciferase
35S terminator
LB T-DNA repeat