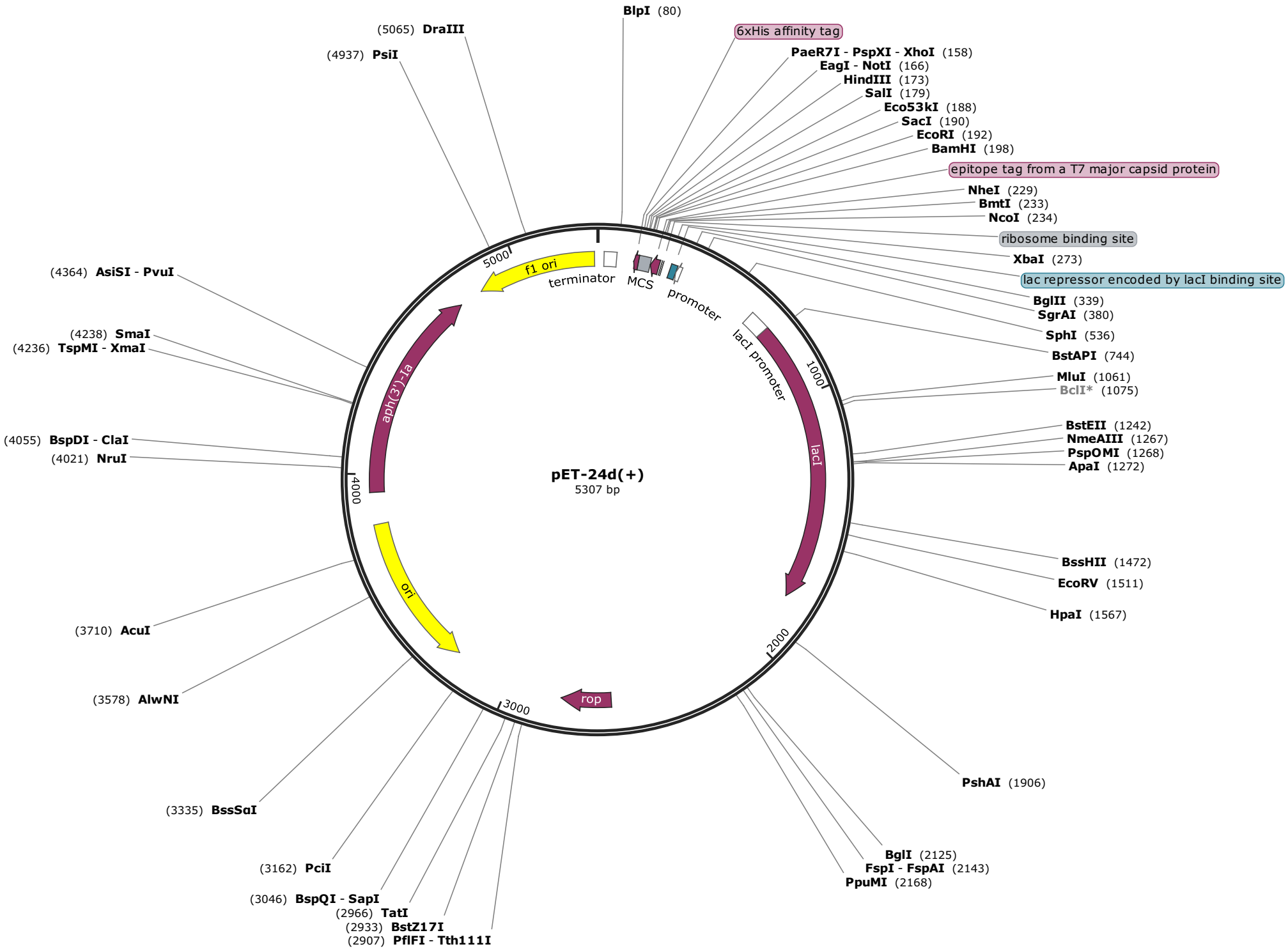
Created with SnapGene®
pET-24d(+)
5307 bp
BlpI (80)
6xHis affinity tag
PaeR7I - PspXI - XhoI (158)
EagI - NotI (166)
HindIII (173)
SalI (179)
Eco53kI (188)
SacI (190)
EcoRI (192)
BamHI (198)
epitope tag from a T7 major capsid protein
NheI (229)
BmtI (233)
NcoI (234)
ribosome binding site
XbaI (273)
lac repressor encoded by lacI binding site
BglII (339)
SgrAI (380)
SphI (536)
BstAPI (744)
MluI (1061)
BclI* (1075)
BstEII (1242)
NmeAIII (1267)
PspOMI (1268)
ApaI (1272)
BssHII (1472)
EcoRV (1511)
HpaI (1567)
PshAI (1906)
BglI (2125)
FspI - FspAI (2143)
PpuMI (2168)
(2907) PflFI - Tth111I
(2933) BstZ17I
(2966) TatI
(3046) BspQI - SapI
(3162) PciI
(3335) BssSaI
(3578) AlwNI
(3710) AcuI
(4021) NruI
(4055) BspDI - ClaI
(4236) TspMI - XmaI
(4238) SmaI
(4364) AsiSI - PvuI
(4937) PsiI
(5065) DraIII
1000
2000
3000
4000
5000
f1 ori
terminator
MCS
promoter
lacI promoter
lacI
aph(3')-Ia
ori
rop