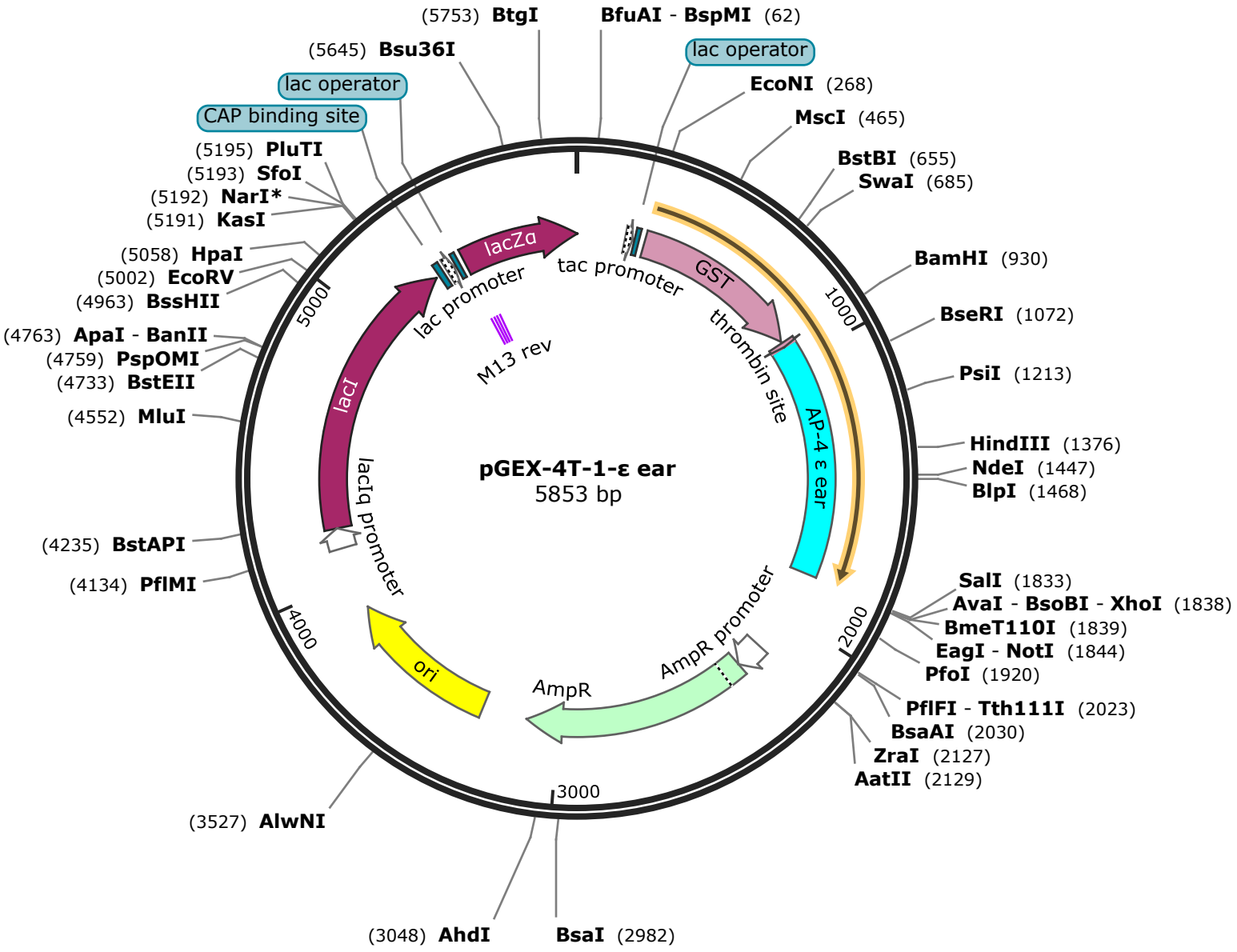
(5753) BtgI
BfuAI - BspMI (62)
(5645) Bsu36I
lac operator
lac operator
EcoNI (268)
CAP binding site
MscI (465)
(5195) PluTI
BstBI (655)
(5193) SfoI
SwaI (685)
(5192) NarI*
(5191) KasI
(5058) HpaI
BamHI (930)
(5002) EcoRV
(4963) BssHII
BseRI (1072)
(4763) ApaI - BanII
(4759) PspOMI
PsiI (1213)
(4733) BstEII
(4552) MluI
HindIII (1376)
NdeI (1447)
BlpI (1468)
(4235) BstAPI
(4134) PflMI
SalI (1833)
AvaI - BsoBI - XhoI (1838)
BmeT110I (1839)
EagI - NotI (1844)
PfoI (1920)
PflFI - Tth111I (2023)
BsaAI (2030)
ZraI (2127)
AatII (2129)
(3527) AlwNI
(3048) AhdI
BsaI (2982)
lacZα
lac promoter
tac promoter
GST
thrombin site
AP-4 ε ear
M13 rev
lacI
lacIq promoter
pGEX-4T-1-ε ear
5853 bp
ori
AmpR
AmpR promoter
1000
2000
3000
4000
5000