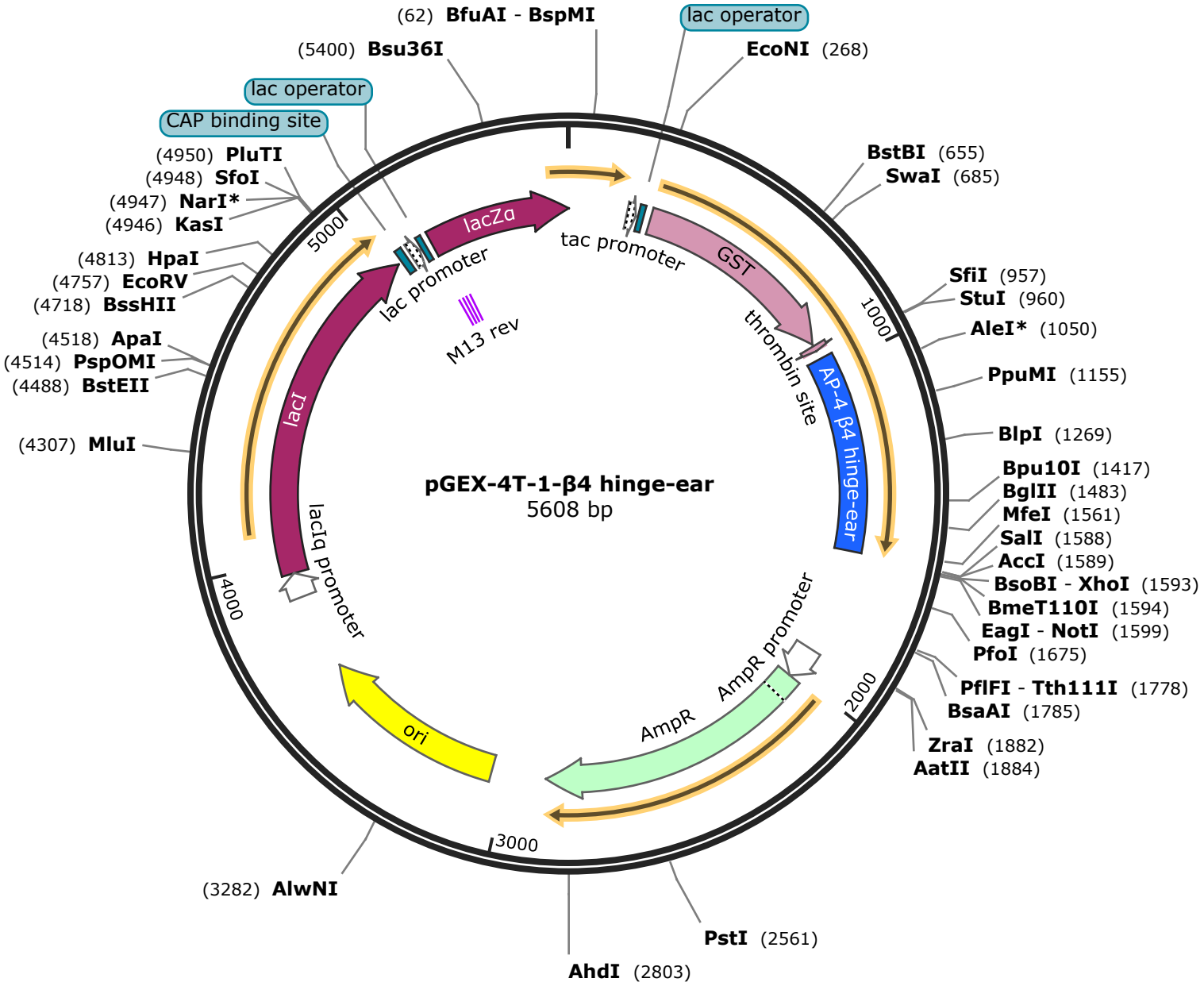
(62) BfuAI - BspMI
lac operator
(5400) Bsu36I
EcoNI (268)
lac operator
CAP binding site
(4950) PluTI
(4948) SfoI
(4947) NarI*
(4946) KasI
BstBI (655)
SwaI (685)
(4813) HpaI
(4757) EcoRV
(4718) BssHII
SfiI (957)
StuI (960)
AleI* (1050)
(4518) ApaI
(4514) PspOMI
(4488) BstEII
PpuMI (1155)
(4307) MluI
BlpI (1269)
Bpu10I (1417)
BglII (1483)
MfeI (1561)
SalI (1588)
AccI (1589)
BsoBI - XhoI (1593)
BmeT110I (1594)
EagI - NotI (1599)
PfoI (1675)
PflFI - Tth111I (1778)
BsaAI (1785)
ZraI (1882)
AatII (1884)
(3282) AlwNI
PstI (2561)
AhdI (2803)
lacZα
tac promoter
GST
lac promoter
M13 rev
thrombin site
AP-4 β4 hinge-ear
lacI
pGEX-4T-1-β4 hinge-ear
5608 bp
lacIq promoter
AmpR promoter
AmpR
ori
5000
1000
4000
2000
3000