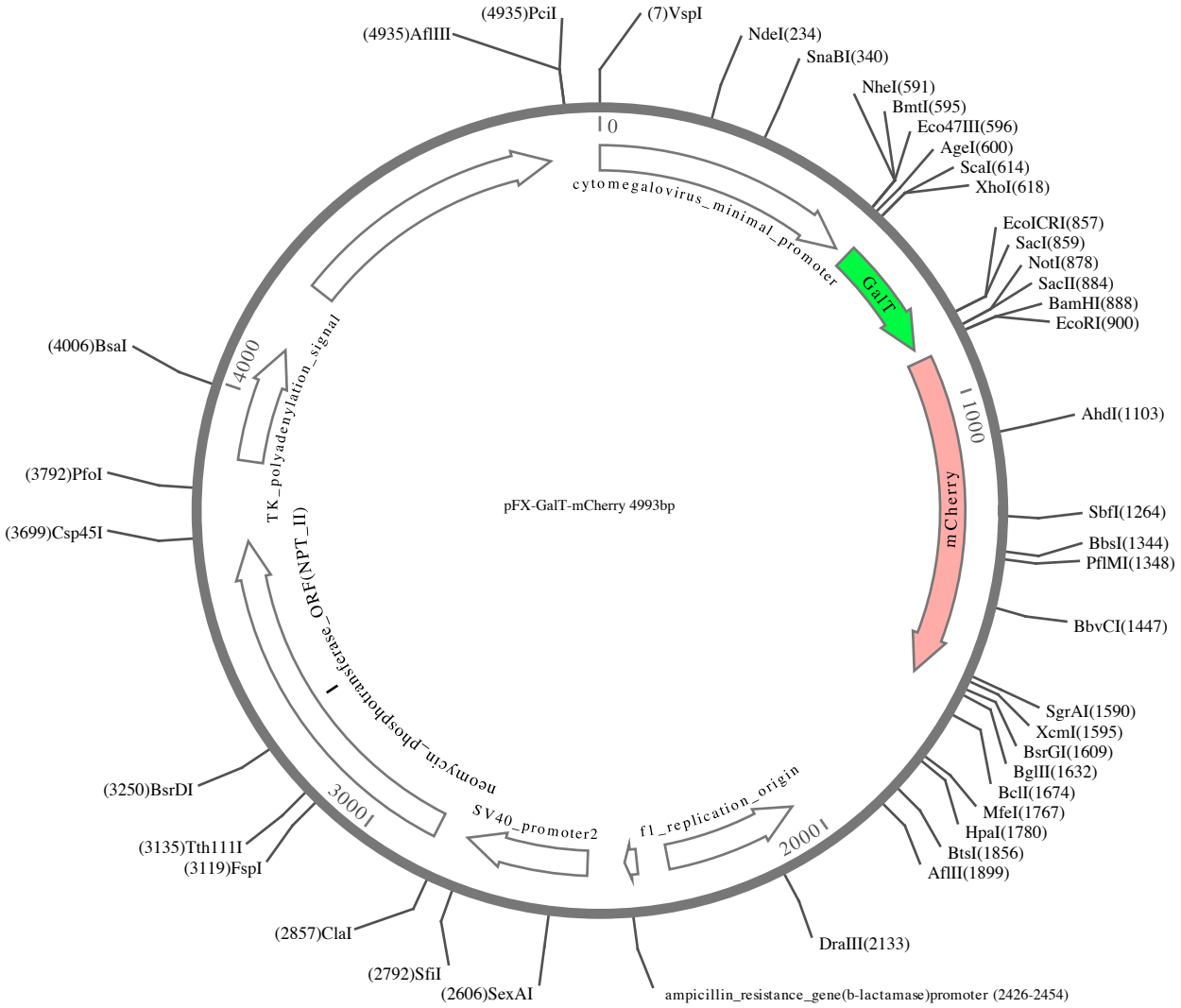
(4935)PciI
(7)VspI
(4935)AflIII
NdeI(234)
SnaBI(340)
NheI(591)
BmtI(595)
Eco47III(596)
AgeI(600)
ScaI(614)
XhoI(618)
EcoICRI(857)
SacI(859)
NotI(878)
SacII(884)
BamHI(888)
EcoRI(900)
AhdI(1103)
SbfI(1264)
BbsI(1344)
PflMI(1348)
BbvCI(1447)
SgrAI(1590)
XcmI(1595)
BsrGI(1609)
BglII(1632)
BclI(1674)
MfeI(1767)
HpaI(1780)
BtsI(1856)
AflII(1899)
DraIII(2133)
ampicillin_resistance_gene(b-lactamase)promoter (2426-2454)
(2606)SexAI
(2792)SfiI
(2857)ClaI
(3119)FspI
(3135)Tth111I
(3250)BsrDI
(3699)Csp45I
(3792)PfoI
(4006)BsaI
0
1000
2000
3000
4000
cytomegalovirus_minimal_promoter
GalT
mCherry
f1_replication_origin
SV40_promoter2
neomycin_phosphotransferase_ORF(NPT_II)
TK_polyadenylation_signal
pFX-GalT-mCherry 4993bp