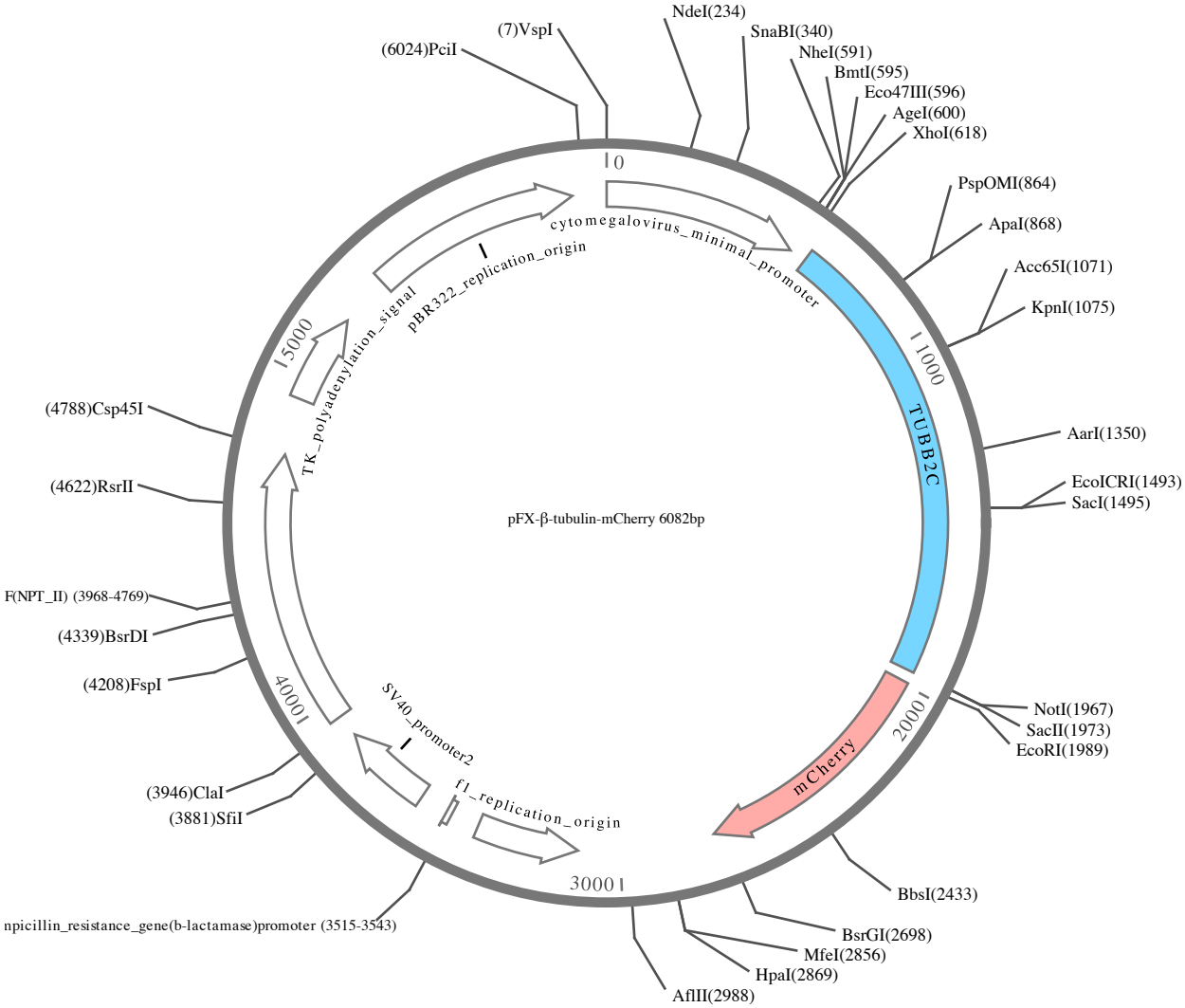
NdeI(234)
SnaBI(340)
NheI(591)
BmtI(595)
Eco47III(596)
AgeI(600)
XhoI(618)
(7)VspI
(6024)PciI
PspOMI(864)
ApaI(868)
Acc65I(1071)
KpnI(1075)
AarI(1350)
EcoICRI(1493)
SacI(1495)
NotI(1967)
SacII(1973)
EcoRI(1989)
BbsI(2433)
BsrGI(2698)
MfeI(2856)
HpaI(2869)
AflII(2988)
(3946)ClaI
(3881)SfiI
(4208)FspI
(4339)BsrDI
F(NPT_II) (3968-4769)
(4622)RsrII
(4788)Csp45I
0
1000
2000
3000
4000
5000
cytomegalovirus_minimal_promoter
TUBB2C
mCherry
f1_replication_origin
SV40_promoter2
TK_polyadenylation_signal
pBR322_replication_origin
pFX-β-tubulin-mCherry 6082bp
npicillin_resistance_gene(b-lactamase)promoter (3515-3543)