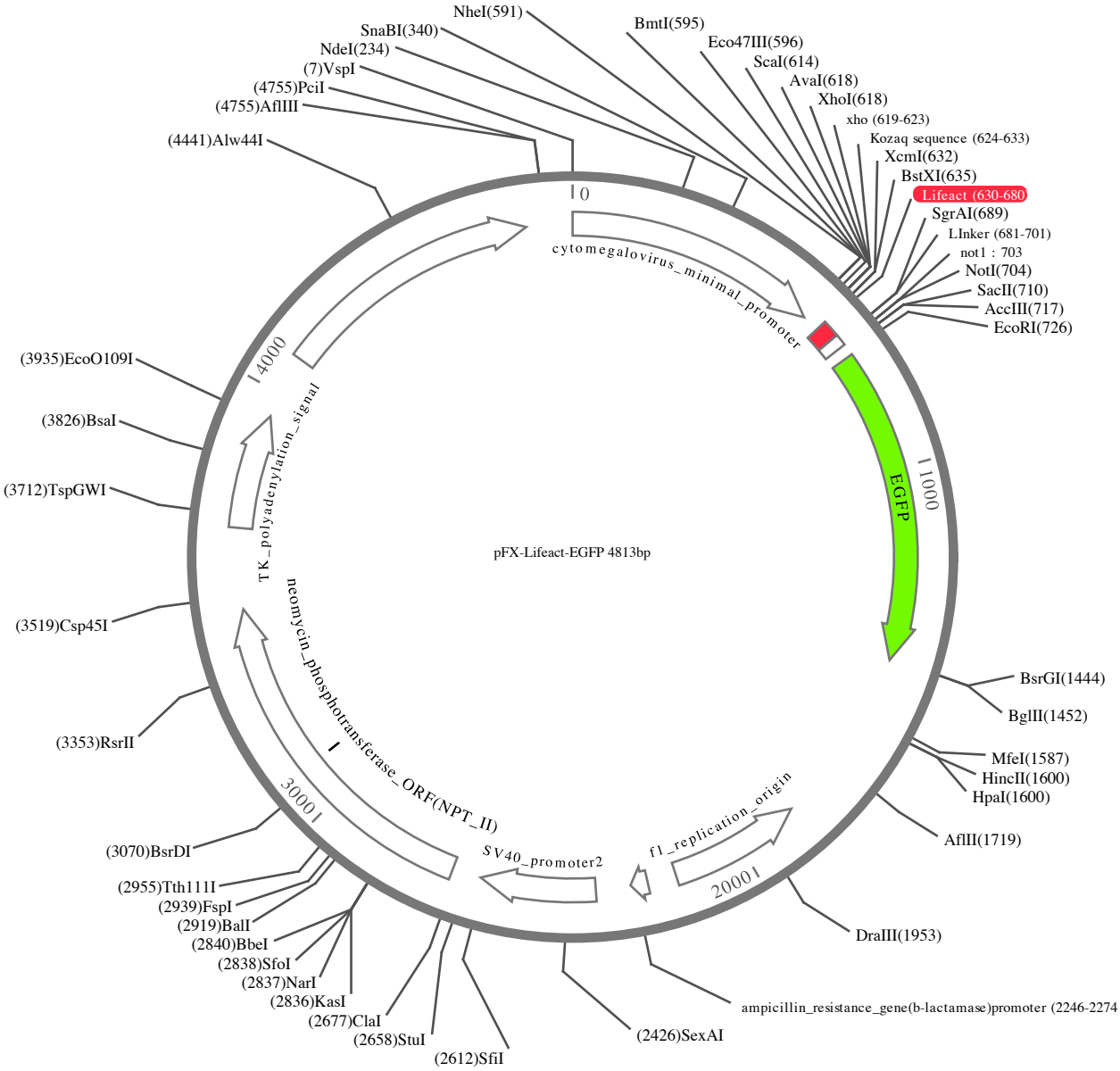
NheI(591)
BmtI(595)
SnaBI(340)
Eco47III(596)
NdeI(234)
ScaI(614)
(7)VspI
AvaI(618)
(4755)PciI
XhoI(618)
(4755)AflIII
xho (619-623)
(4441)Alw44I
Kozaq sequence (624-633)
XcmI(632)
BstXI(635)
0
Lifeact (630-680)
SgrAI(689)
LInker (681-701)
cytomegalovirus_minimal_promoter
not1 : 703
NotI(704)
SacII(710)
AccIII(717)
EcoRI(726)
(3935)EcoO109I
4000
(3826)BsaI
(3712)TspGWI
TK_polyadenylation_signal
1000
EGFP
pFX-Lifeact-EGFP 4813bp
(3519)Csp45I
neomycin_phosphotransferase_ORF(NPT_II)
BsrGI(1444)
BglII(1452)
(3353)RsrII
MfeI(1587)
HincII(1600)
HpaI(1600)
3000
f1_replication_origin
AflII(1719)
(3070)BsrDI
SV40_promoter2
(2955)Tth111I
2000
(2939)FspI
(2919)BalI
DraIII(1953)
(2840)BbeI
(2838)SfoI
(2837)NarI
ampicillin_resistance_gene(b-lactamase)promoter (2246-2274
(2836)KasI
(2677)ClaI
(2426)SexAI
(2658)StuI
(2612)SfiI