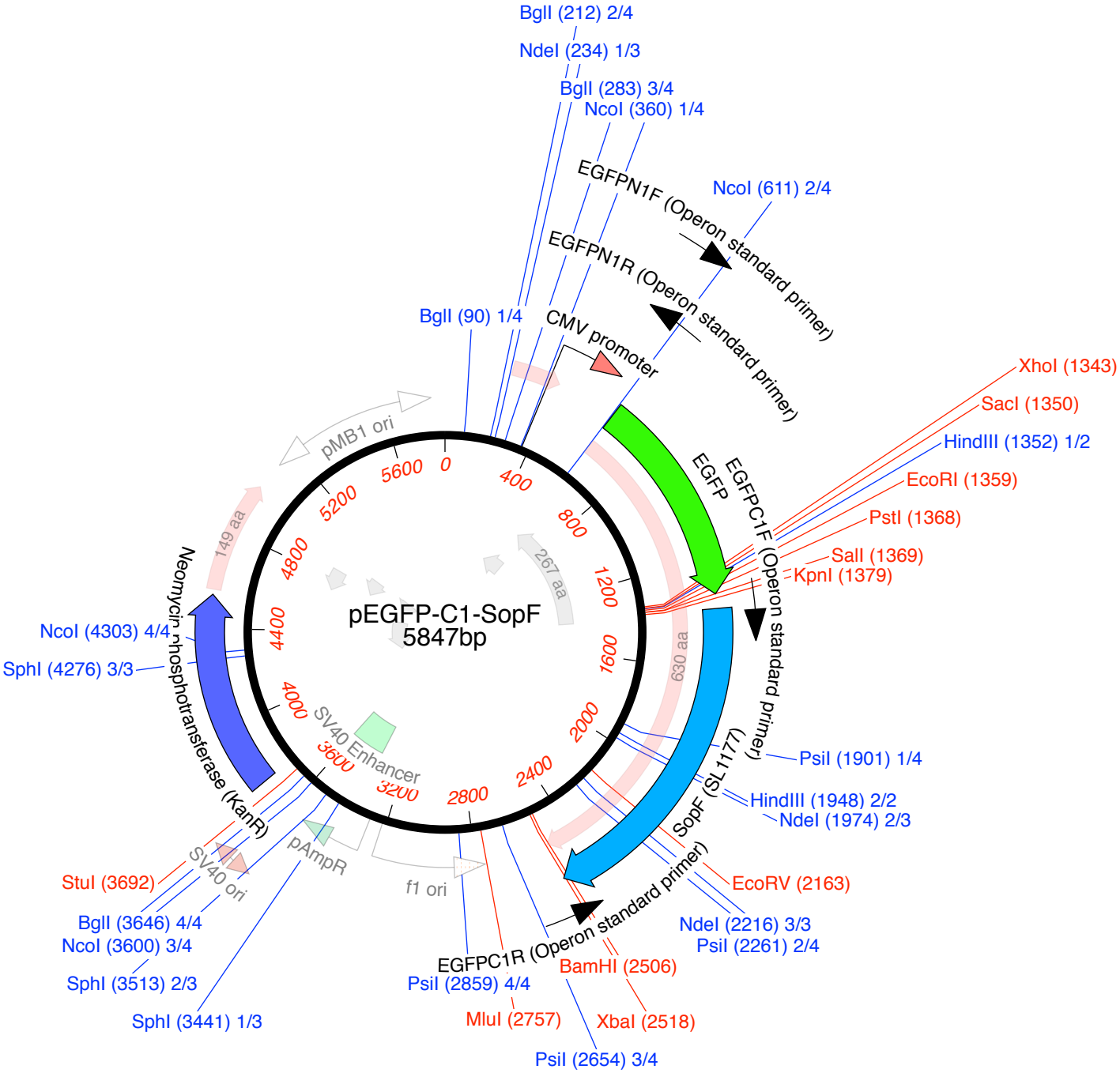
pEGFP-C1-SopF
5847bp
BglI (212) 2/4
NdeI (234) 1/3
BglI (283) 3/4
NcoI (360) 1/4
NcoI (611) 2/4
EGFPN1F (Operon standard primer)
EGFPN1R (Operon standard primer)
BglI (90) 1/4
CMV promoter
XhoI (1343)
SacI (1350)
HindIII (1352) 1/2
EcoRI (1359)
PstI (1368)
SalI (1369)
KpnI (1379)
EGFP
EGFPC1F (Operon standard primer)
pMB1 ori
149 aa
267 aa
630 aa
Neomycin phosphotransferase (KanR)
NcoI (4303) 4/4
SphI (4276) 3/3
SopF (SL1177)
PsiI (1901) 1/4
HindIII (1948) 2/2
NdeI (1974) 2/3
SV40 Enhancer
SV40 ori
pAmpR
f1 ori
StuI (3692)
BglI (3646) 4/4
NcoI (3600) 3/4
SphI (3513) 2/3
SphI (3441) 1/3
EcoRV (2163)
NdeI (2216) 3/3
PsiI (2261) 2/4
EGFPC1R (Operon standard primer)
BamHI (2506)
PsiI (2859) 4/4
MluI (2757)
XbaI (2518)
PsiI (2654) 3/4
0
400
800
1200
1600
2000
2400
2800
3200
3600
4000
4400
4800
5200
5600