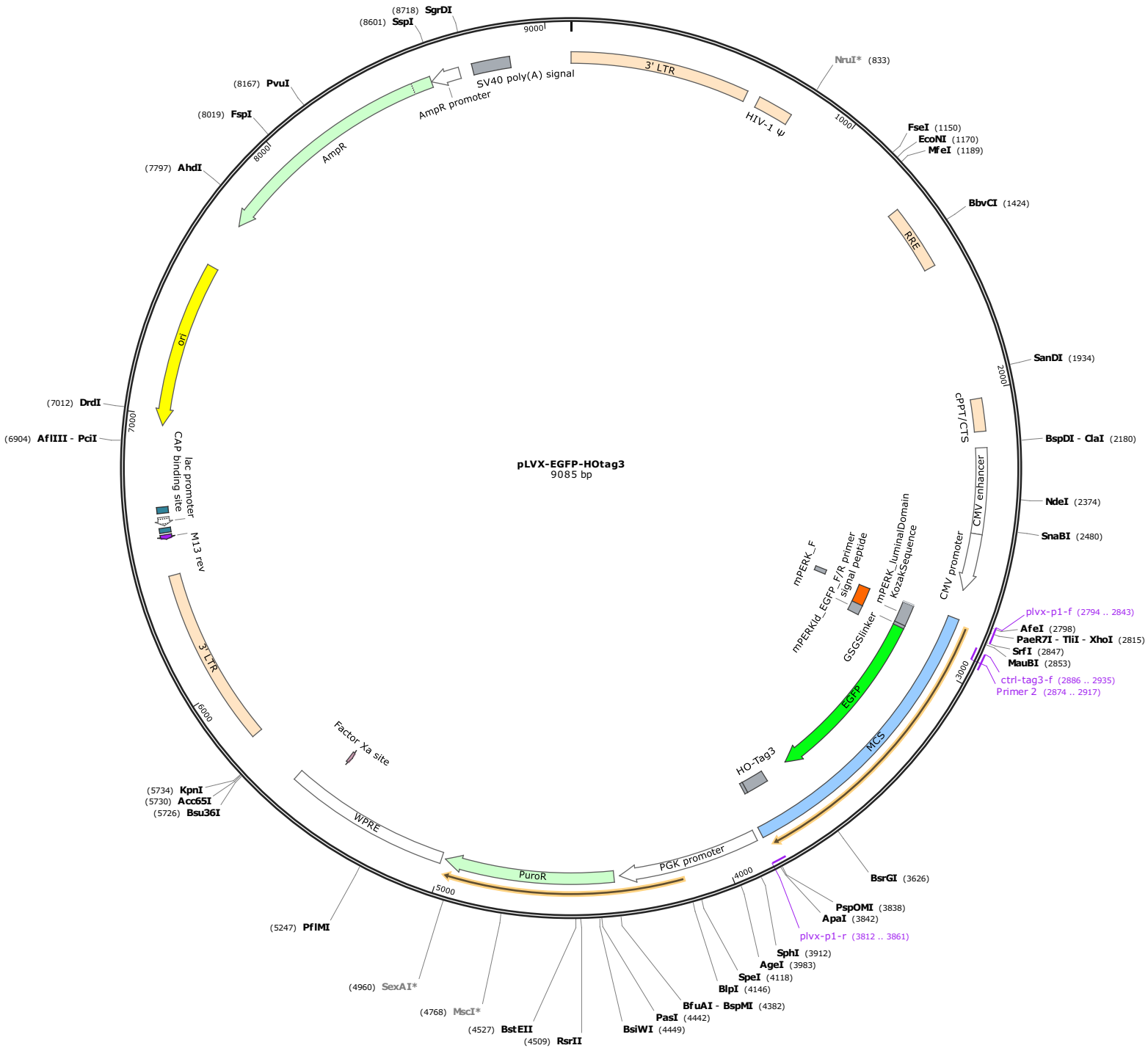
Created with SnapGene®
pLVX-EGFP-HOtag3
9085 bp
(8718) SgrDI
(8601) SspI
(8167) PvuI
(8019) FspI
(7797) AhdI
(7012) DrdI
(6904) AflIII - PciI
(5734) KpnI
(5730) Acc65I
(5726) Bsu36I
(5247) PflMI
(4960) SexAI*
(4768) MscI*
(4527) BstEII
(4509) RsrII
BsiWI (4449)
PasI (4442)
BfuAI - BspMI (4382)
BlpI (4146)
SpeI (4118)
AgeI (3983)
SphI (3912)
plvx-p1-r (3812 .. 3861)
ApaI (3842)
PspOMI (3838)
BsrGI (3626)
plvx-p1-f (2794 .. 2843)
AfeI (2798)
PaeR7I - TliI - XhoI (2815)
SrfI (2847)
MauBI (2853)
ctrl-tag3-f (2886 .. 2935)
Primer 2 (2874 .. 2917)
SnaBI (2480)
NdeI (2374)
BspDI - ClaI (2180)
SanDI (1934)
BbvCI (1424)
FseI (1150)
EcoNI (1170)
MfeI (1189)
NruI* (833)
SV40 poly(A) signal
AmpR promoter
AmpR
ori
lac promoter
CAP binding site
M13 rev
3' LTR
Factor Xa site
WPRE
PuroR
PGK promoter
HO-Tag3
EGFP
GSGGSlinker
mPERKId_EGFP_F/R primer
signal peptide
mPERK_F
mPERK_luminalDomain
KozakSequence
MCS
CMV promoter
CMV enhancer
cPPT/CTS
RRE
HIV-1 Ψ
3' LTR
9000
1000
2000
3000
4000
5000
6000
7000
8000