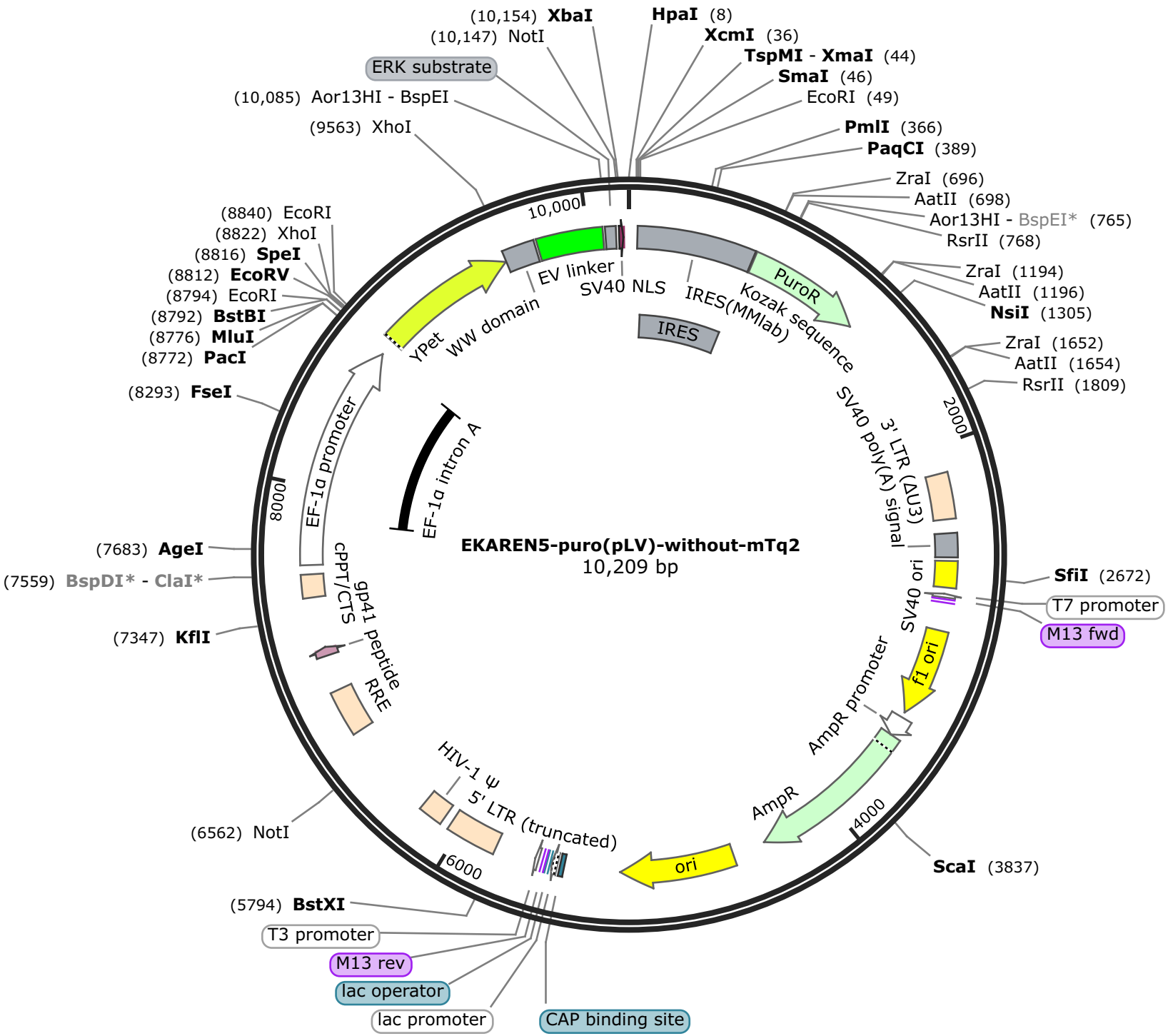
Created by SnapGene
EKAREN5-puro(pLV)-without-mTq2
10,209 bp
(10,154) XbaI
(10,147) NotI
HpaI (8)
XcmI (36)
TspMI - XmaI (44)
SmaI (46)
EcoRI (49)
PmlI (366)
PaqCI (389)
ZraI (696)
AatII (698)
Aor13HI - BspEI* (765)
RsrII (768)
ZraI (1194)
AatII (1196)
NsiI (1305)
ZraI (1652)
AatII (1654)
RsrII (1809)
SfiI (2672)
T7 promoter
M13 fwd
ScaI (3837)
(5794) BstXI
T3 promoter
M13 rev
lac operator
lac promoter
CAP binding site
(6562) NotI
(7347) KflI
(7559) BspDI* - ClaI*
(7683) AgeI
(8293) FseI
(8772) PacI
(8776) MluI
(8792) BstBI
(8794) EcoRI
(8812) EcoRV
(8816) SpeI
(8822) XhoI
(8840) EcoRI
(9563) XhoI
(10,085) Aor13HI - BspEI
ERK substrate
10,000
2000
4000
6000
8000
PuroR
Kozak sequence
IRES(MMlab)
IRES
SV40 NLS
EV linker
WW domain
YPet
EF-1α promoter
EF-1α intron A
cPPT/CTS
gp41 peptide
RRE
HIV-1 Ψ
5' LTR (truncated)
ori
AmpR
AmpR promoter
f1 ori
SV40 ori
SV40 poly(A) signal
3' LTR (ΔU3)