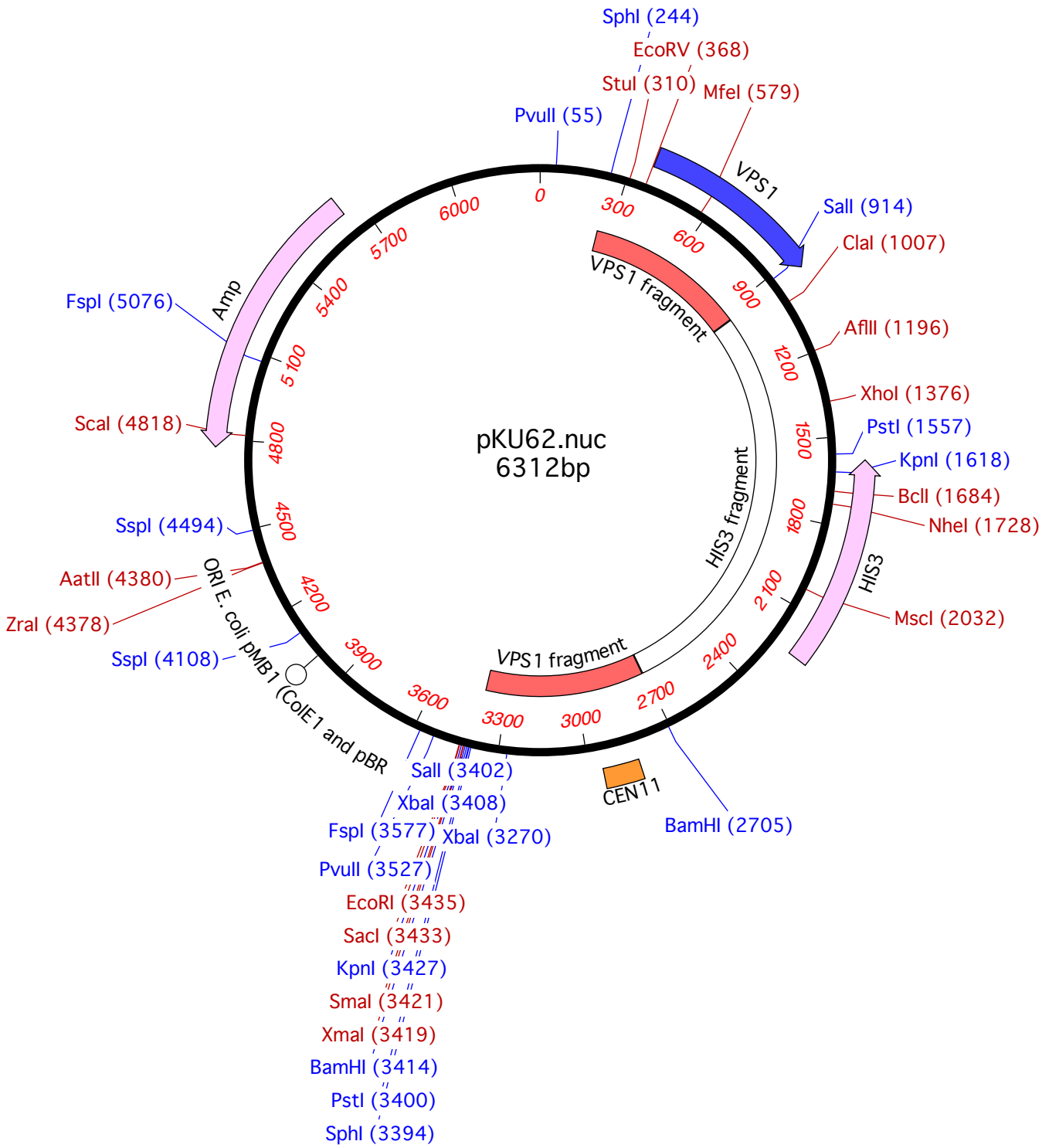
pKU62.nuc
6312bp
SphI (244)
EcoRV (368)
StuI (310)
MfeI (579)
PvuII (55)
VPS1
SalI (914)
ClaI (1007)
AflII (1196)
XhoI (1376)
PstI (1557)
KpnI (1618)
BclI (1684)
NheI (1728)
HIS3
MscI (2032)
BamHI (2705)
CEN11
SalI (3402)
XbaI (3408)
XbaI (3270)
FspI (3577)
PvuII (3527)
EcoRI (3435)
SacI (3433)
KpnI (3427)
SmaI (3421)
XmaI (3419)
BamHI (3414)
PstI (3400)
SphI (3394)
VPS1 fragment
HIS3 fragment
VPS1 fragment
ORI E. coli pMB1 (ColE1 and pBR
SspI (4108)
ZraI (4378)
AatII (4380)
SspI (4494)
ScaI (4818)
FspI (5076)
Amp
0
300
600
900
1200
1500
1800
2100
2400
2700
3000
3300
3600
3900
4200
4500
4800
5100
5400
5700
6000