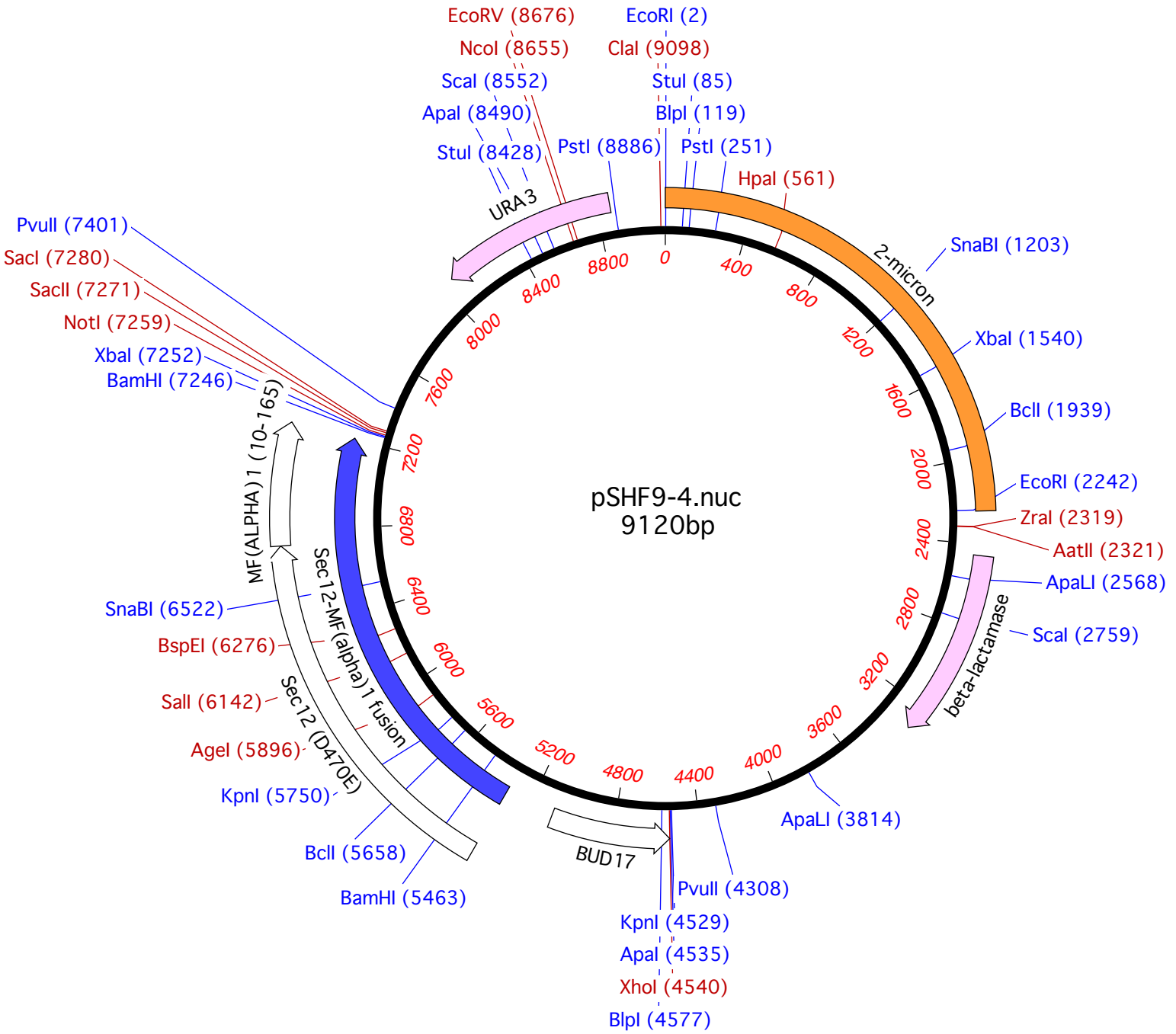
pSHF9-4.nuc
9120bp
EcoRV (8676)
NcoI (8655)
ScaI (8552)
ApaI (8490)
StuI (8428)
PstI (8886)
EcoRI (2)
ClaI (9098)
StuI (85)
BlpI (119)
PstI (251)
HpaI (561)
SnaBI (1203)
XbaI (1540)
BclI (1939)
EcoRI (2242)
ZraI (2319)
AatII (2321)
ApaLI (2568)
ScaI (2759)
ApaLI (3814)
PvuII (4308)
KpnI (4529)
ApaI (4535)
XhoI (4540)
BlpI (4577)
BamHI (5463)
BclI (5658)
KpnI (5750)
AgeI (5896)
SalI (6142)
BspEI (6276)
SnaBI (6522)
BamHI (7246)
XbaI (7252)
NotI (7259)
SacII (7271)
SacI (7280)
PvuII (7401)
URA3
2-micron
beta-lactamase
BUD17
Sec12-MF(alpha)1 fusion
Sec12 (D470E)
MF(ALPHA)1 (10-165)
0
400
800
1200
1600
2000
2400
2800
3200
3600
4000
4400
4800
5200
5600
6000
6400
6800
7200
7600
8000
8400
8800