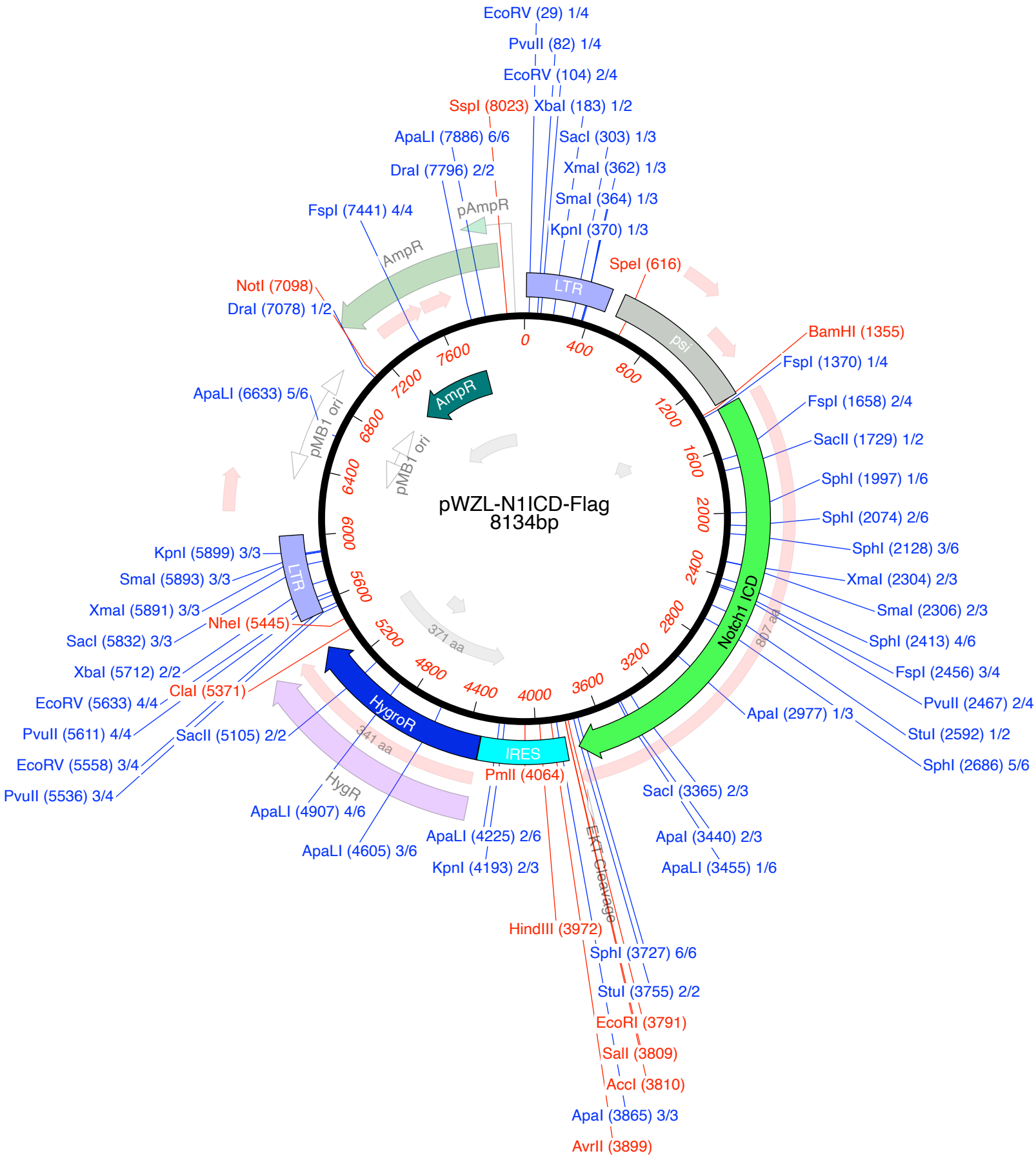
pWZL-N1ICD-Flag
8134bp
EcoRV (29) 1/4
PvuII (82) 1/4
EcoRV (104) 2/4
SspI (8023)
XbaI (183) 1/2
ApaLI (7886) 6/6
SacI (303) 1/3
DraI (7796) 2/2
XmaI (362) 1/3
SmaI (364) 1/3
FspI (7441) 4/4
pAmpR
KpnI (370) 1/3
AmpR
SpeI (616)
NotI (7098)
DraI (7078) 1/2
LTR
psi
BamHI (1355)
FspI (1370) 1/4
FspI (1658) 2/4
ApaLI (6633) 5/6
SacII (1729) 1/2
SphI (1997) 1/6
pMB1 ori
SphI (2074) 2/6
SphI (2128) 3/6
KpnI (5899) 3/3
SmaI (5893) 3/3
XmaI (2304) 2/3
XmaI (5891) 3/3
SmaI (2306) 2/3
NheI (5445)
SacI (5832) 3/3
SphI (2413) 4/6
371 aa
Notch1 ICD
807 aa
FspI (2456) 3/4
XbaI (5712) 2/2
ClaI (5371)
PvuII (2467) 2/4
EcoRV (5633) 4/4
ApaI (2977) 1/3
HygroR
PvuII (5611) 4/4
SacII (5105) 2/2
341 aa
StuI (2592) 1/2
EcoRV (5558) 3/4
IRES
SphI (2686) 5/6
PvuII (5536) 3/4
PmlI (4064)
SacI (3365) 2/3
HygR
ApaLI (4907) 4/6
ApaLI (4225) 2/6
ApaI (3440) 2/3
ApaLI (4605) 3/6
KpnI (4193) 2/3
ApaLI (3455) 1/6
EKT Cleavage
HindIII (3972)
SphI (3727) 6/6
StuI (3755) 2/2
EcoRI (3791)
SalI (3809)
AccI (3810)
ApaI (3865) 3/3
AvrII (3899)
0
400
800
1200
1600
2000
2400
2800
3200
3600
4000
4400
4800
5200
5600
6000
6400
6800
7200
7600