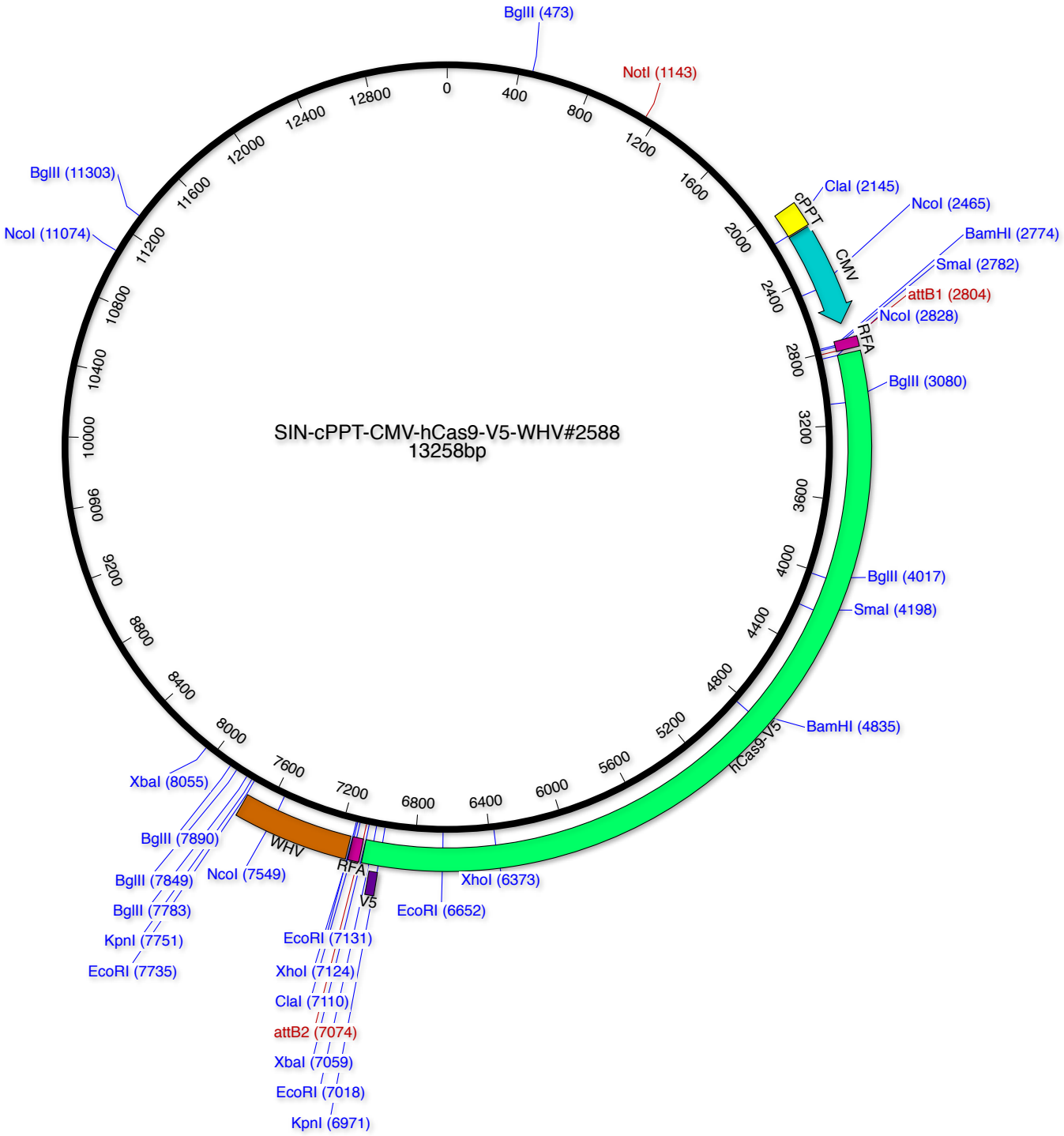
SIN-cPPT-CMV-hCas9-V5-WHV#2588
13258bp
BglII (473)
NotI (1143)
ClaI (2145)
NcoI (2465)
BamHI (2774)
SmaI (2782)
attB1 (2804)
NcoI (2828)
BglII (3080)
BglII (4017)
SmaI (4198)
BamHI (4835)
XhoI (6373)
EcoRI (6652)
EcoRI (7131)
XhoI (7124)
ClaI (7110)
attB2 (7074)
XbaI (7059)
EcoRI (7018)
KpnI (6971)
NcoI (7549)
BglII (7783)
BglII (7849)
BglII (7890)
KpnI (7751)
EcoRI (7735)
XbaI (8055)
BglII (11303)
NcoI (11074)
cPPT
CMV
RFA
hCas9-V5
WHV
RFA
V5
0
400
800
1200
1600
2000
2400
2800
3200
3600
4000
4400
4800
5200
5600
6000
6400
6800
7200
7600
8000
8400
8800
9200
9600
10000
10400
10800
11200
11600
12000
12400
12800