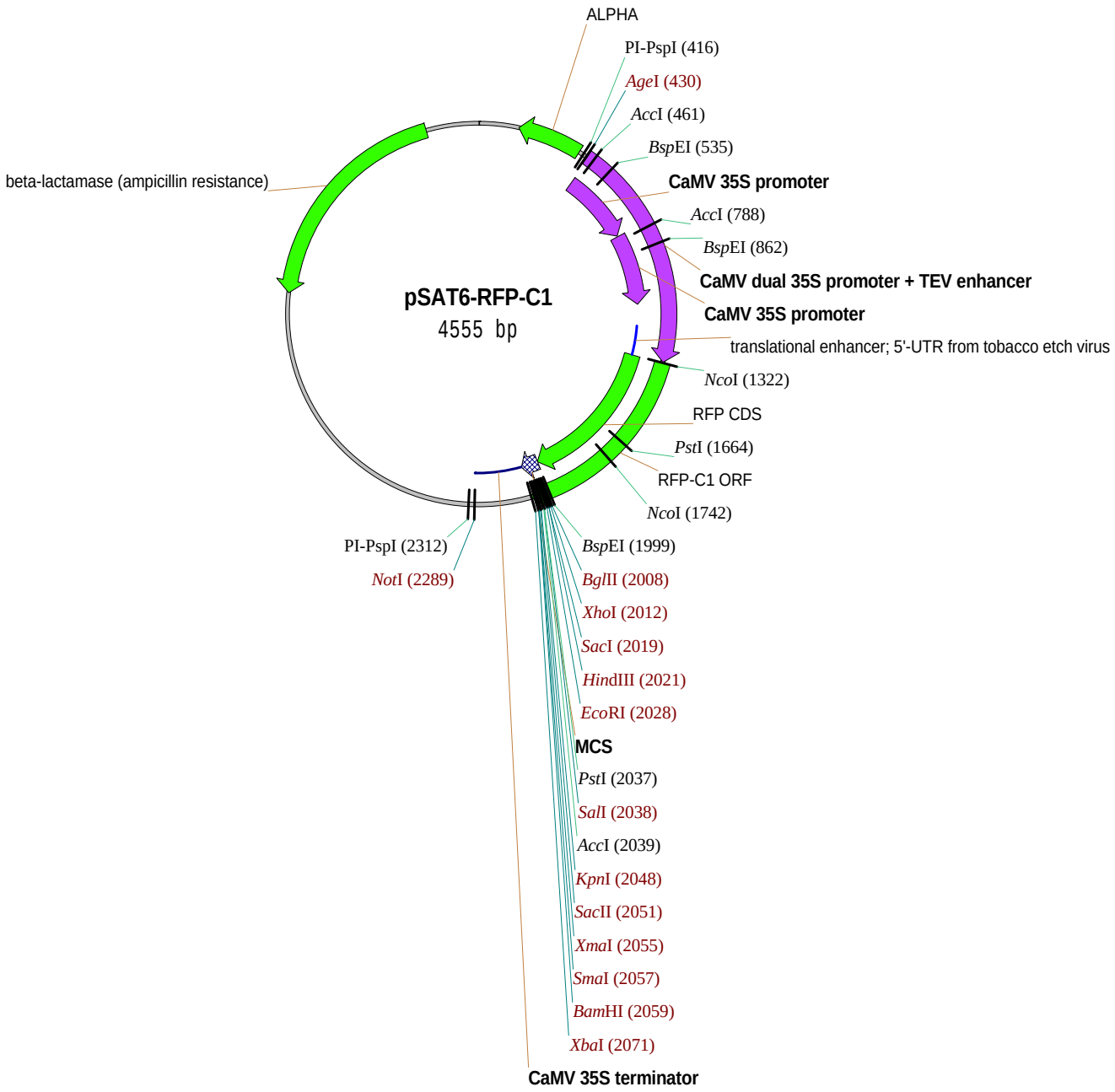
ALPHA
PI-PspI (416)
AgeI (430)
AccI (461)
BspEI (535)
CaMV 35S promoter
AccI (788)
BspEI (862)
CaMV dual 35S promoter + TEV enhancer
CaMV 35S promoter
translational enhancer; 5'-UTR from tobacco etch virus
NcoI (1322)
RFP CDS
PstI (1664)
RFP-C1 ORF
NcoI (1742)
BspEI (1999)
BglII (2008)
XhoI (2012)
SacI (2019)
HindIII (2021)
EcoRI (2028)
MCS
PstI (2037)
SalI (2038)
AccI (2039)
KpnI (2048)
SacII (2051)
XmaI (2055)
SmaI (2057)
BamHI (2059)
XbaI (2071)
CaMV 35S terminator
PI-PspI (2312)
NotI (2289)
beta-lactamase (ampicillin resistance)
pSAT6-RFP-C1
4555 bp