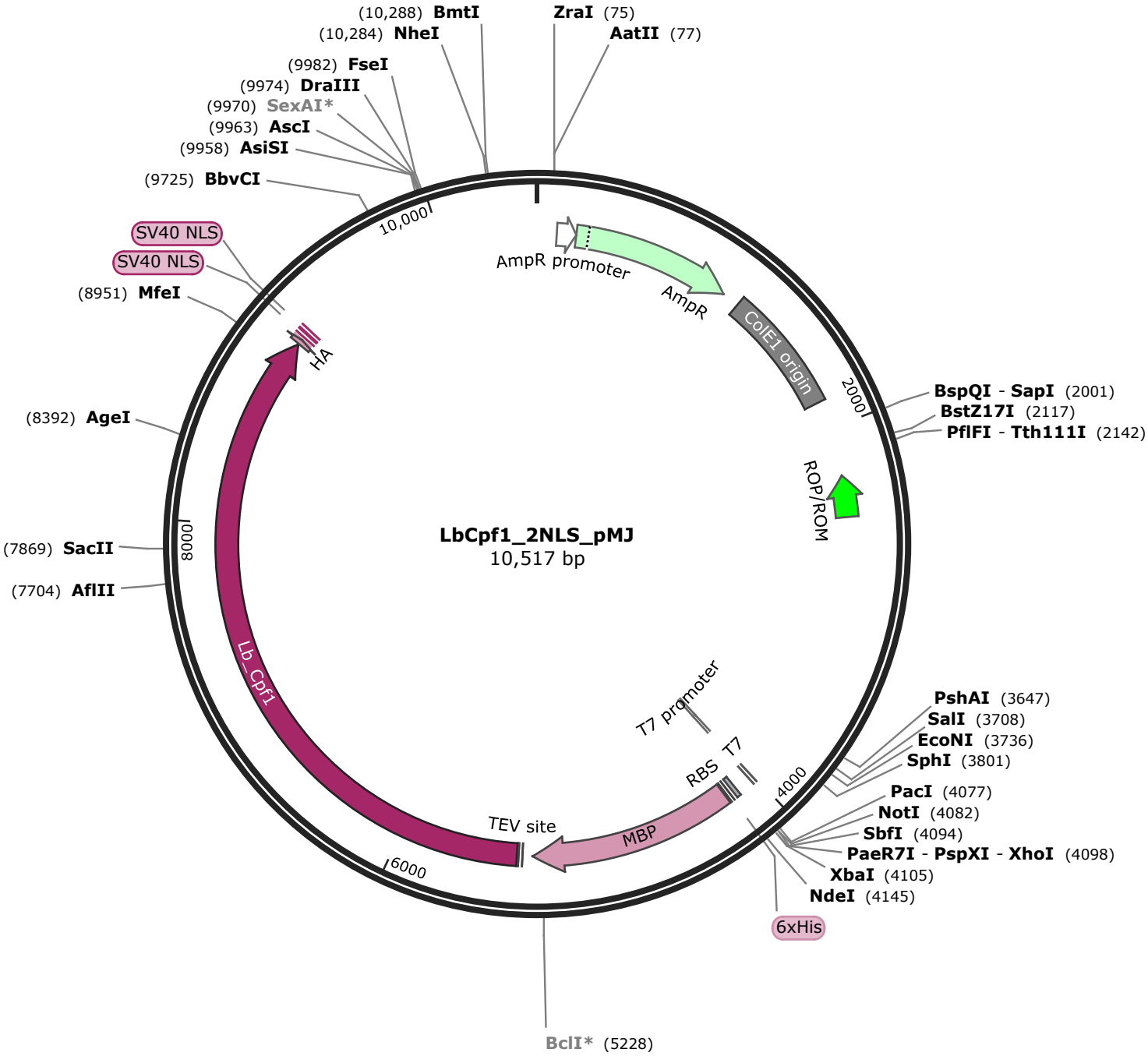
(10,288) BmtI
(10,284) NheI
ZraI (75)
AatII (77)
(9982) FseI
(9974) DraIII
(9970) SexAI*
(9963) AscI
(9958) AsiSI
(9725) BbvCI
SV40 NLS
SV40 NLS
(8951) MfeI
(8392) AgeI
(7869) SacII
(7704) AflII
10,000
AmpR promoter
AmpR
ColE1 origin
2000
BspQI - SapI (2001)
BstZ17I (2117)
PflFI - Tth111I (2142)
ROP/ROM
HA
8000
LbCpf1_2NLS_pMJ
10,517 bp
Lb_Cpf1
T7 promoter
T7
RBS
MBP
TEV site
6000
4000
PshAI (3647)
SalI (3708)
EcoNI (3736)
SphI (3801)
PacI (4077)
NotI (4082)
SbfI (4094)
PaeR7I - PspXI - XhoI (4098)
XbaI (4105)
NdeI (4145)
6xHis
BclI* (5228)