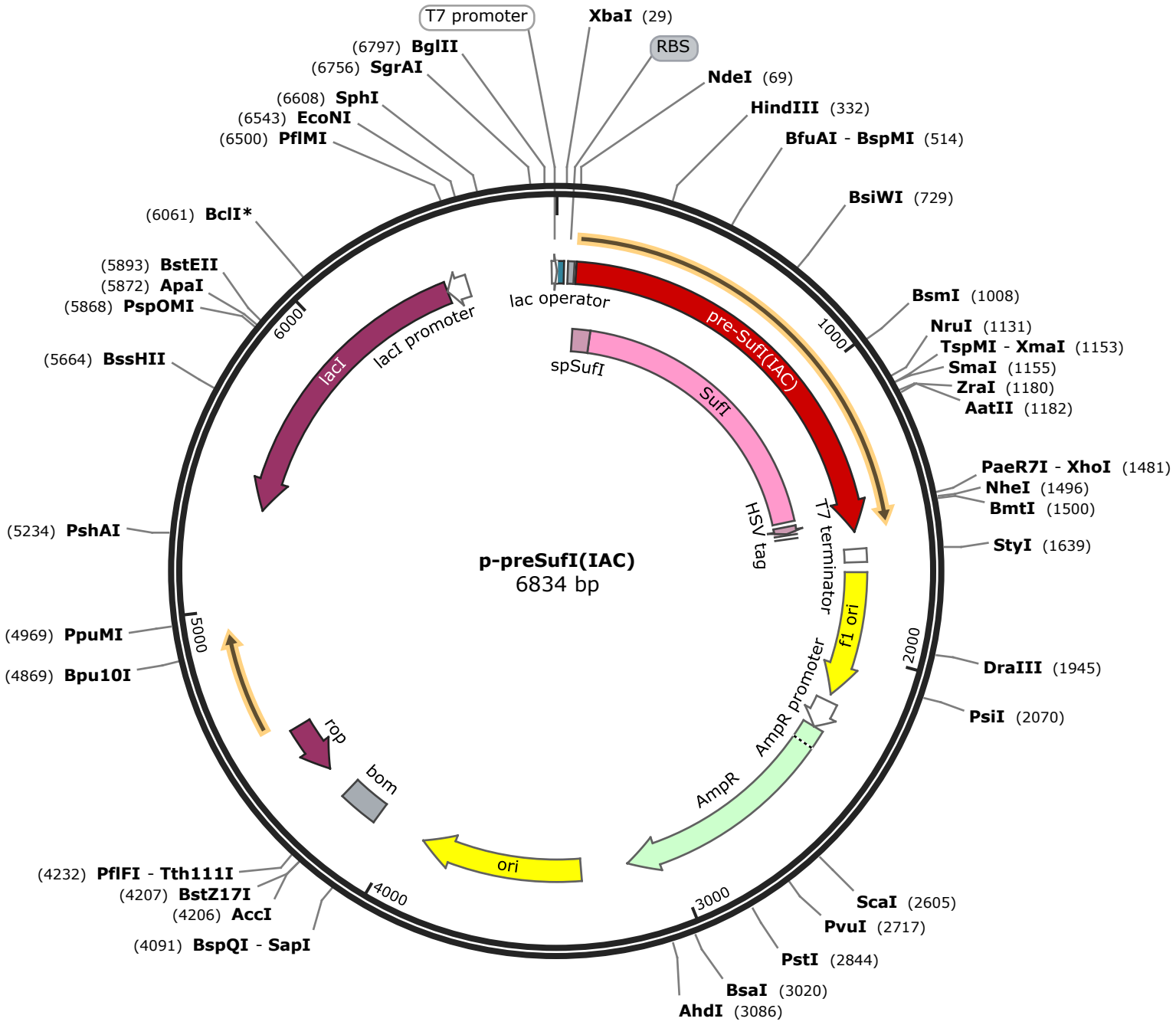
T7 promoter
XbaI (29)
RBS
(6797) BglII
(6756) SgrAI
NdeI (69)
(6608) SphI
(6543) EcoNI
(6500) PflMI
HindIII (332)
BfuAI - BspMI (514)
BsiWI (729)
(6061) BclI*
(5893) BstEII
(5872) ApaI
(5868) PspOMI
(5664) BssHII
BsmI (1008)
NruI (1131)
TspMI - XmaI (1153)
SmaI (1155)
ZraI (1180)
AatII (1182)
PaeR7I - XhoI (1481)
NheI (1496)
BmtI (1500)
StyI (1639)
(5234) PshAI
(4969) PpuMI
(4869) Bpu10I
DraIII (1945)
PsiI (2070)
(4232) PflFI - Tth111I
(4207) BstZ17I
(4206) AccI
(4091) BspQI - SapI
ScaI (2605)
PvuI (2717)
PstI (2844)
BsaI (3020)
AhdI (3086)
lac operator
pre-SufI(IAC)
spSufI
SufI
HSV tag
T7 terminator
f1 ori
AmpR promoter
AmpR
ori
bom
rop
lacI
lacI promoter
1000
2000
3000
4000
5000
6000
p-preSufI(IAC)
6834 bp