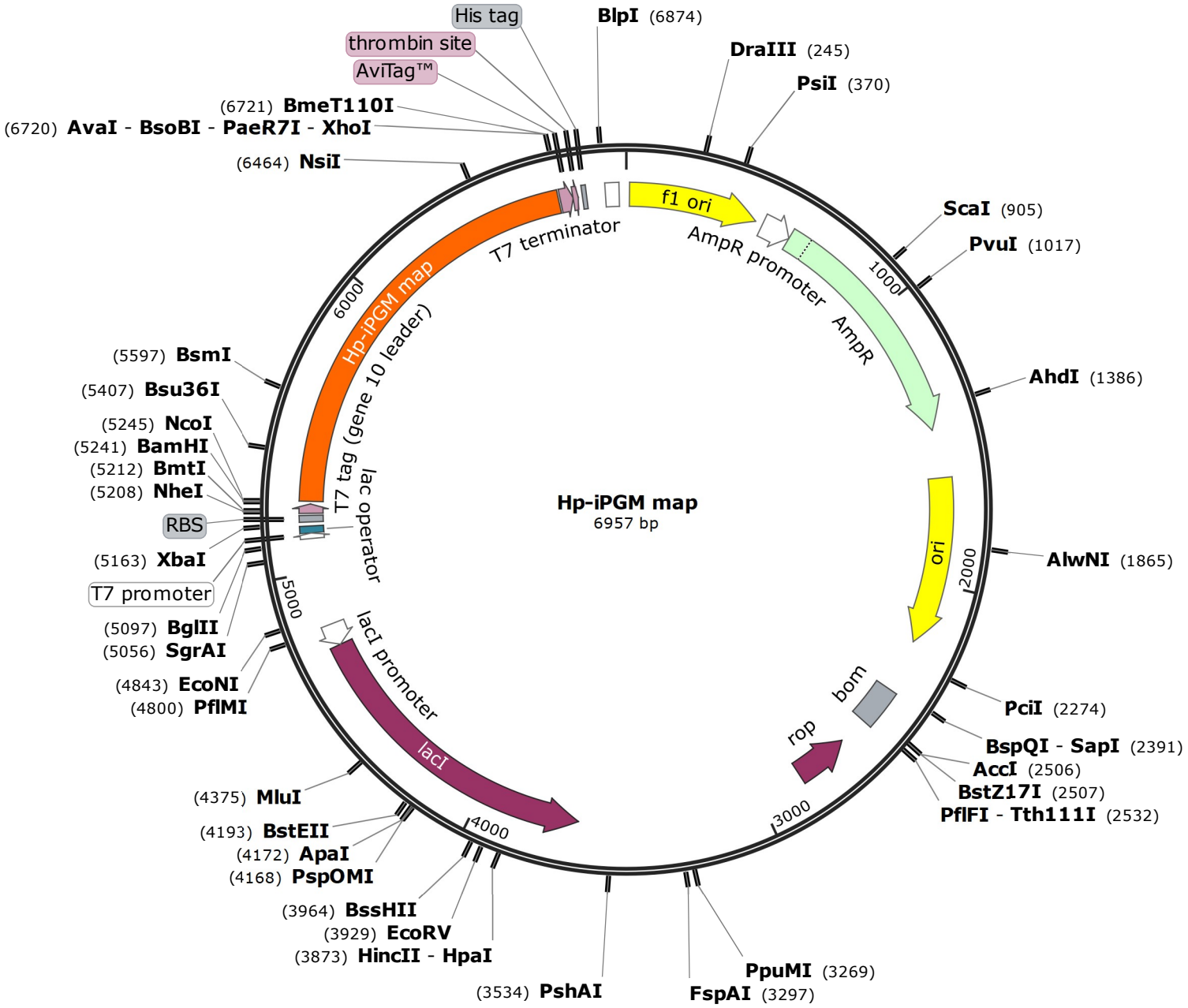
His tag
thrombin site
AviTag™
(6721) BmeT110I
(6720) AvaI - BsoBI - PaeR7I - XhoI
(6464) NsiI
BlpI (6874)
DraIII (245)
PsiI (370)
ScaI (905)
PvuI (1017)
AhdI (1386)
AlwNI (1865)
PciI (2274)
BspQI - SapI (2391)
AccI (2506)
BstZ17I (2507)
PflFI - Tth111I (2532)
PpuMI (3269)
FspAI (3297)
(3534) PshAI
(3964) BssHII
(3929) EcoRV
(3873) HincII - HpaI
(4375) MluI
(4193) BstEII
(4172) ApaI
(4168) PspOMI
(4843) EcoNI
(4800) PflMI
(5097) BglII
(5056) SgrAI
(5163) XbaI
(5597) BsmI
(5407) Bsu36I
(5245) NcoI
(5241) BamHI
(5212) BmtI
(5208) NheI
RBS
T7 promoter
f1 ori
AmpR promoter
AmpR
ori
bom
rop
lacI
lacI promoter
lac operator
T7 tag (gene 10 leader)
Hp-iPGM map
T7 terminator
1000
2000
3000
4000
5000
6000
Hp-iPGM map
6957 bp