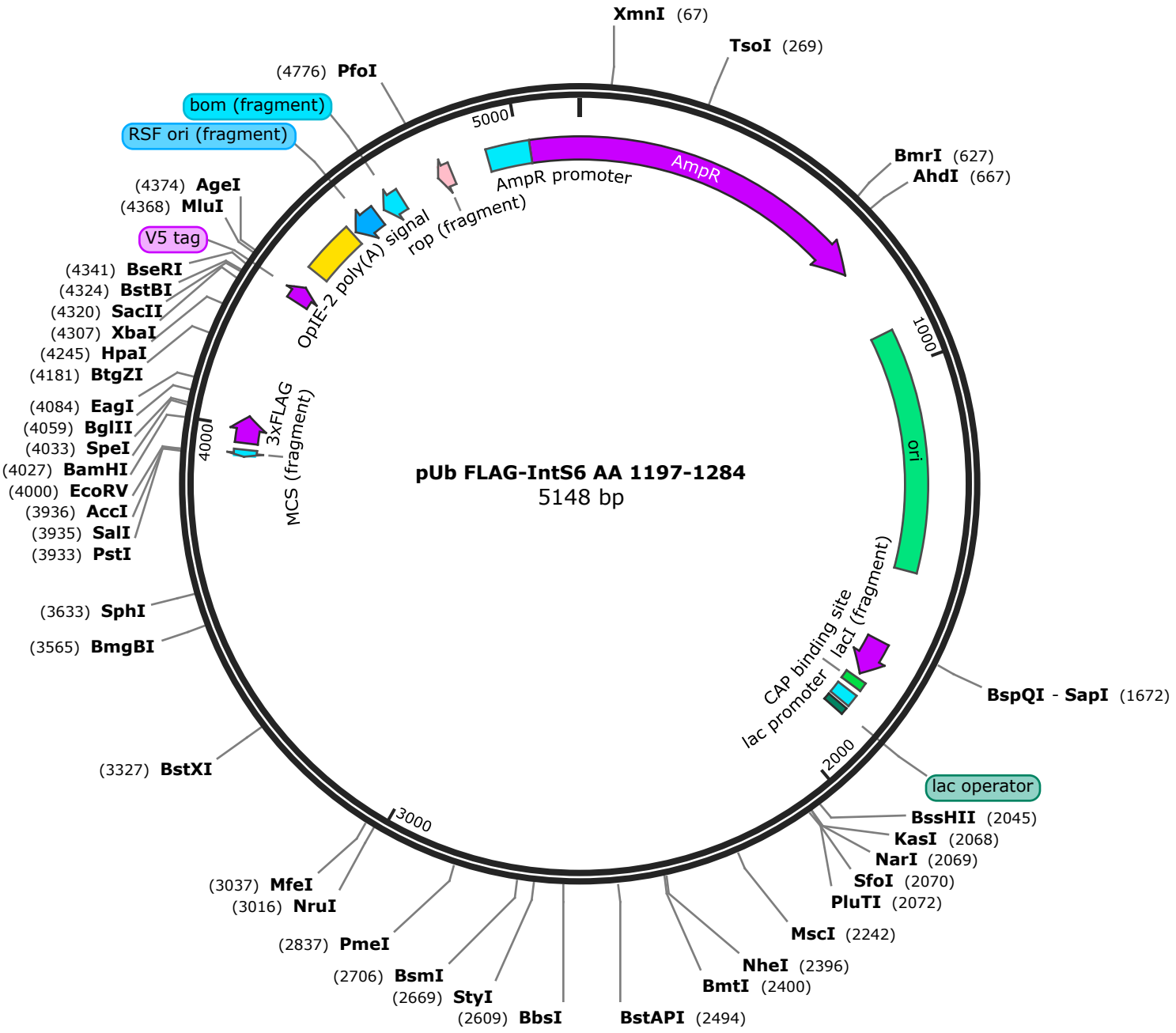
XmnI (67)
TsoI (269)
(4776) PfoI
bom (fragment)
RSF ori (fragment)
5000
AmpR promoter
AmpR
BmrI (627)
AhdI (667)
(4374) AgeI
(4368) MluI
V5 tag
signal
rop (fragment)
OpIE-2 poly(A)
(4341) BseRI
(4324) BstBI
(4320) SacII
(4307) XbaI
(4245) HpaI
(4181) BtgZI
(4084) EagI
(4059) BglII
(4033) SpeI
(4027) BamHI
(4000) EcoRV
(3936) AccI
(3935) SalI
(3933) PstI
3xFLAG
MCS (fragment)
4000
1000
ori
pUb FLAG-IntS6 AA 1197-1284
5148 bp
(3633) SphI
(3565) BmgBI
CAP binding site
lacI (fragment)
lac promoter
BspQI - SapI (1672)
2000
lac operator
(3327) BstXI
3000
BssHII (2045)
KasI (2068)
NarI (2069)
SfoI (2070)
PluTI (2072)
(3037) MfeI
(3016) NruI
MscI (2242)
(2837) PmeI
NheI (2396)
(2706) BsmI
BmtI (2400)
(2669) StyI
(2609) BbsI
BstAPI (2494)