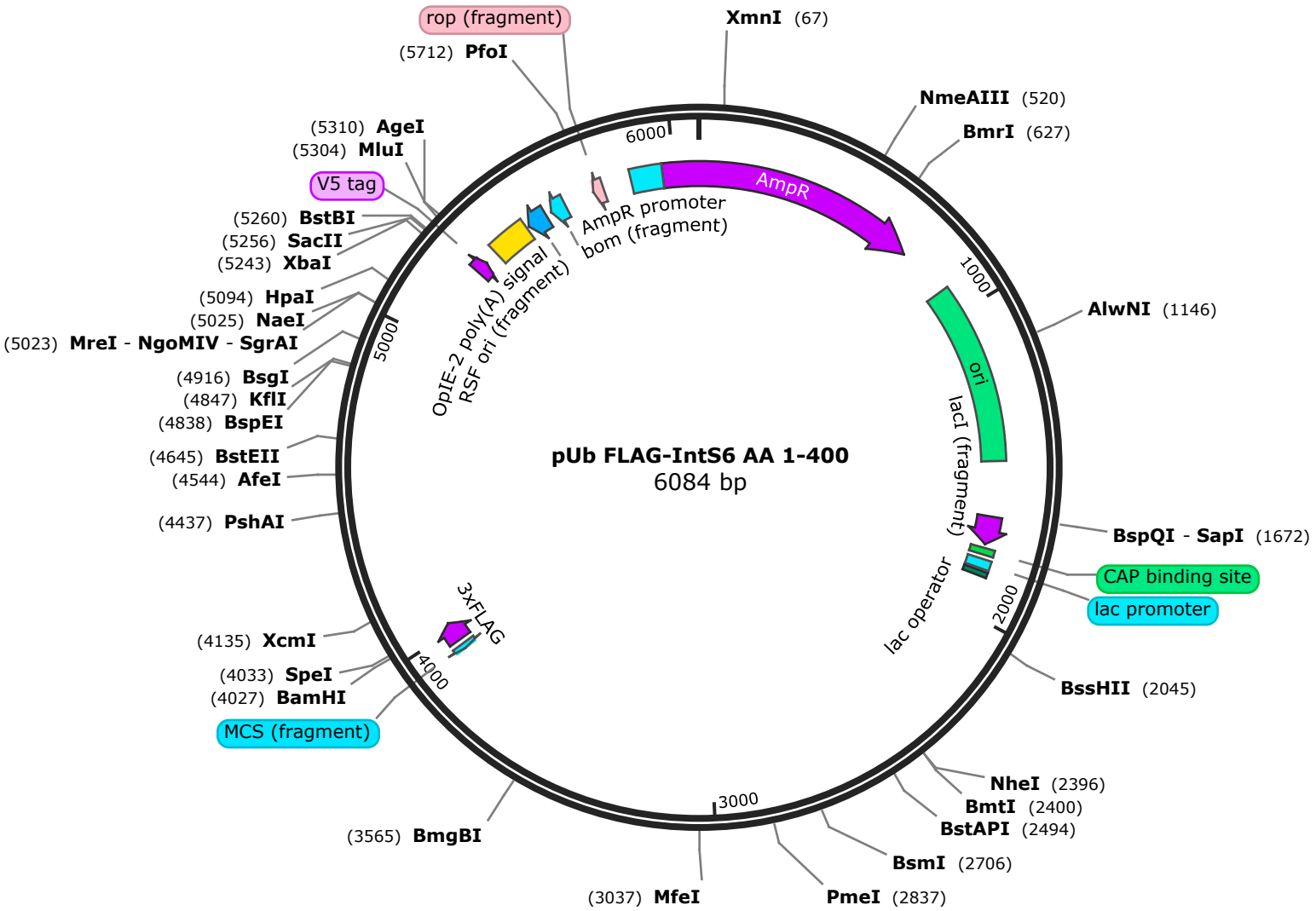
pUb FLAG-IntS6 AA 1-400
6084 bp
rop (fragment)
(5712) PfoI
XmnI (67)
NmeAIII (520)
BmrI (627)
(5310) AgeI
(5304) MluI
V5 tag
(5260) BstBI
(5256) SacII
(5243) XbaI
(5094) HpaI
(5025) NaeI
(5023) MreI - NgoMIV - SgrAI
(4916) BsgI
(4847) KflI
(4838) BspEI
(4645) BstEII
(4544) AfeI
(4437) PshAI
(4135) XcmI
(4033) SpeI
(4027) BamHI
MCS (fragment)
(3565) BmgBI
(3037) MfeI
PmeI (2837)
BsmI (2706)
BstAPI (2494)
BmtI (2400)
NheI (2396)
BssHII (2045)
BspQI - SapI (1672)
CAP binding site
lac promoter
AlwNI (1146)
AmpR
AmpR promoter
bom (fragment)
OpIE-2 poly(A) signal
RSF ori (fragment)
ori
lacI (fragment)
lac operator
3xFLAG
6000
1000
2000
3000
4000
5000