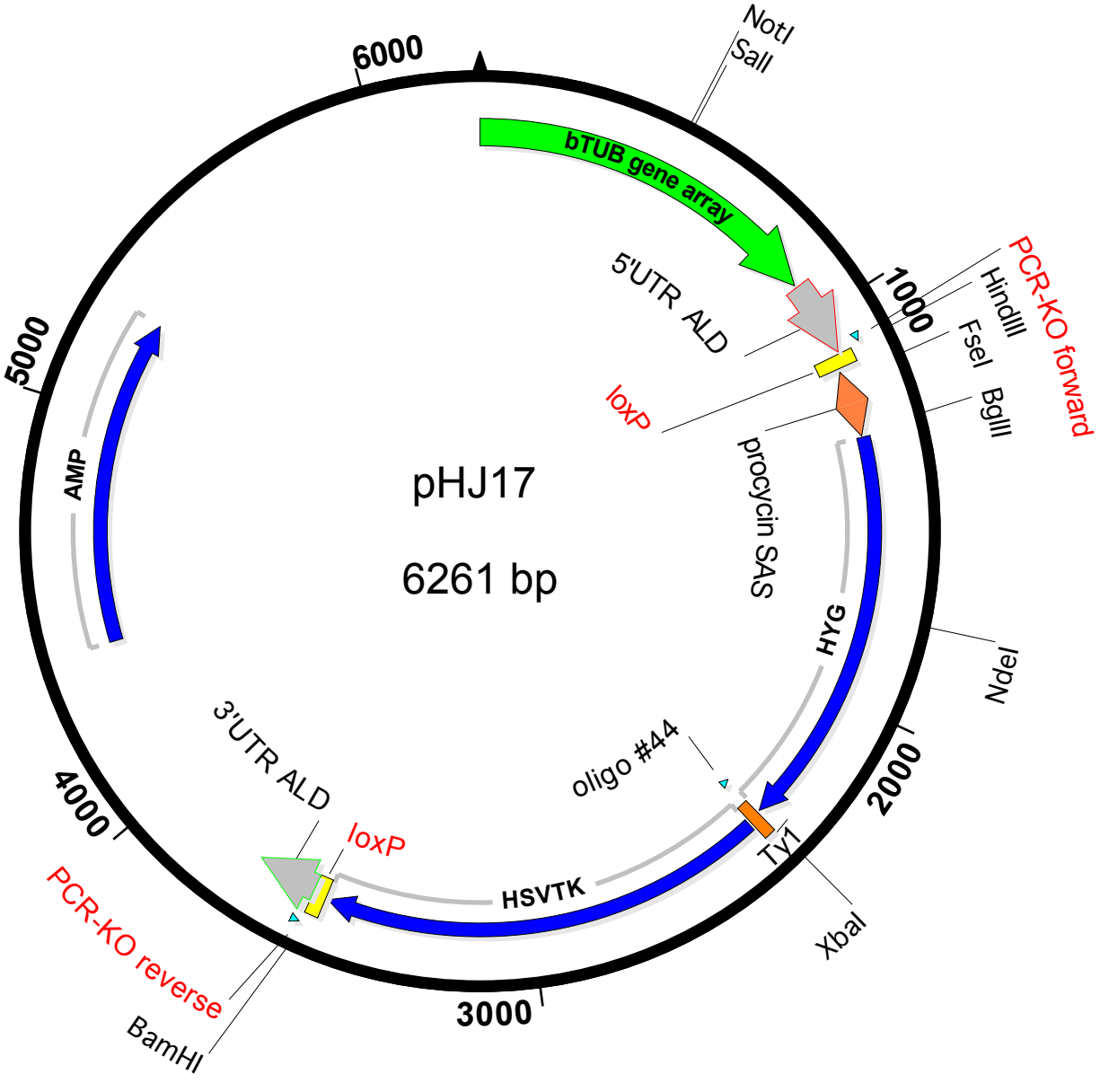
pHJ17
6261 bp
6000
1000
2000
3000
4000
5000
NotI
SalI
bTUB gene array
5'UTR ALD
PCR-KO forward
HindIII
FseI
BglII
loxP
procycin SAS
HYG
NdeI
oligo #44
Ty1
XbaI
HSVTK
3'UTR ALD
loxP
PCR-KO reverse
BamHI
AMP