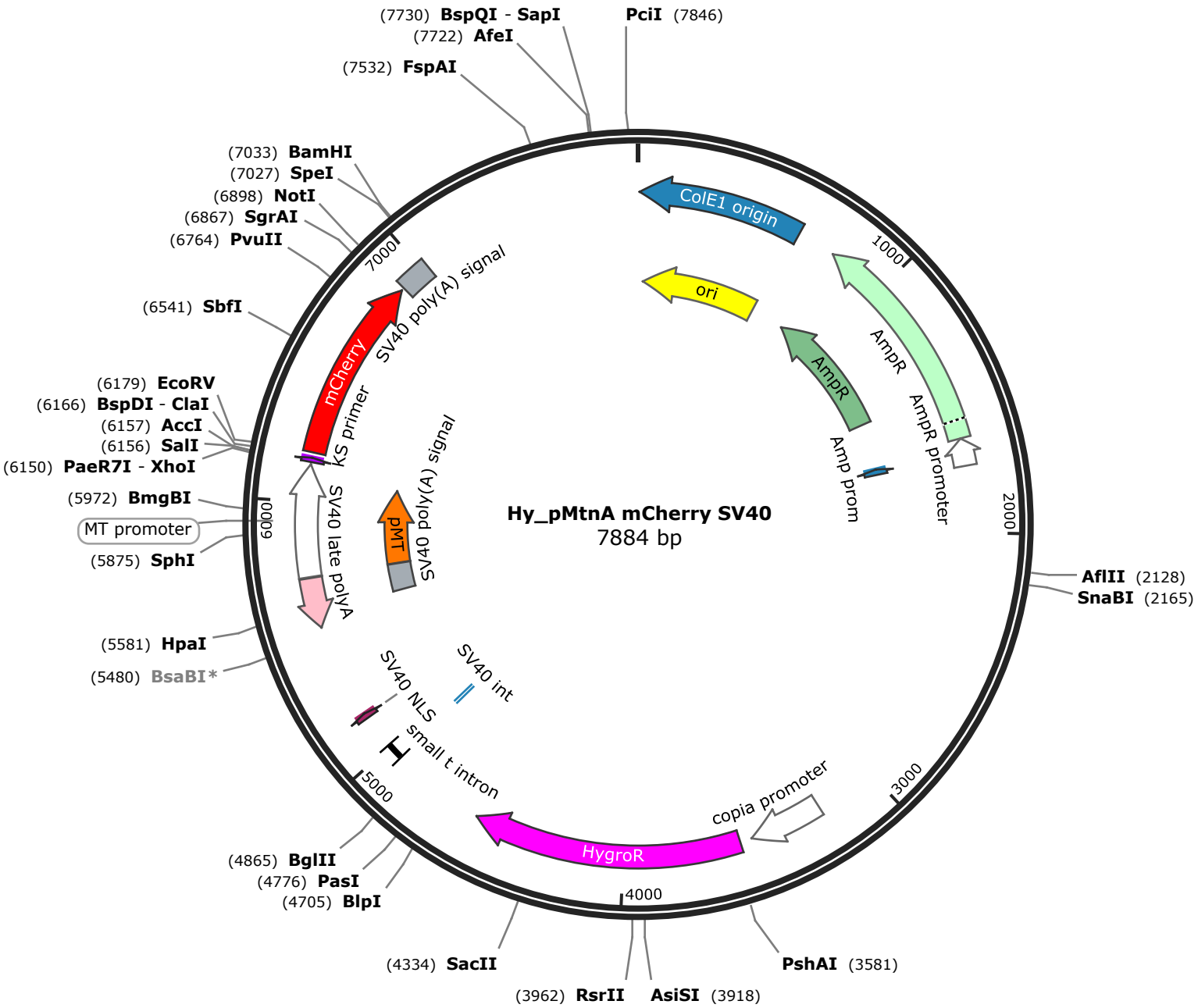
(7730) BspQI - SapI
(7722) AfeI
(7532) FspAI
PciI (7846)
(7033) BamHI
(7027) SpeI
(6898) NotI
(6867) SgrAI
(6764) PvuII
(6541) SbfI
(6179) EcoRV
(6166) BspDI - ClaI
(6157) AccI
(6156) SalI
(6150) PaeR7I - XhoI
(5972) BmgBI
MT promoter
(5875) SphI
(5581) HpaI
(5480) BsaBI*
(4865) BglII
(4776) PasI
(4705) BlpI
(4334) SacII
(3962) RsrII
AsiSI (3918)
PshAI (3581)
AflII (2128)
SnaBI (2165)
ColE1 origin
ori
AmpR
AmpR
AmpR promoter
Amp prom
SV40 poly(A) signal
mCherry
KS primer
SV40 poly(A) signal
pMT
SV40 late polyA
SV40 int
SV40 NLS
small t intron
copia promoter
HygroR
1000
2000
3000
4000
5000
6000
7000
Hy_pMtnA mCherry SV40
7884 bp