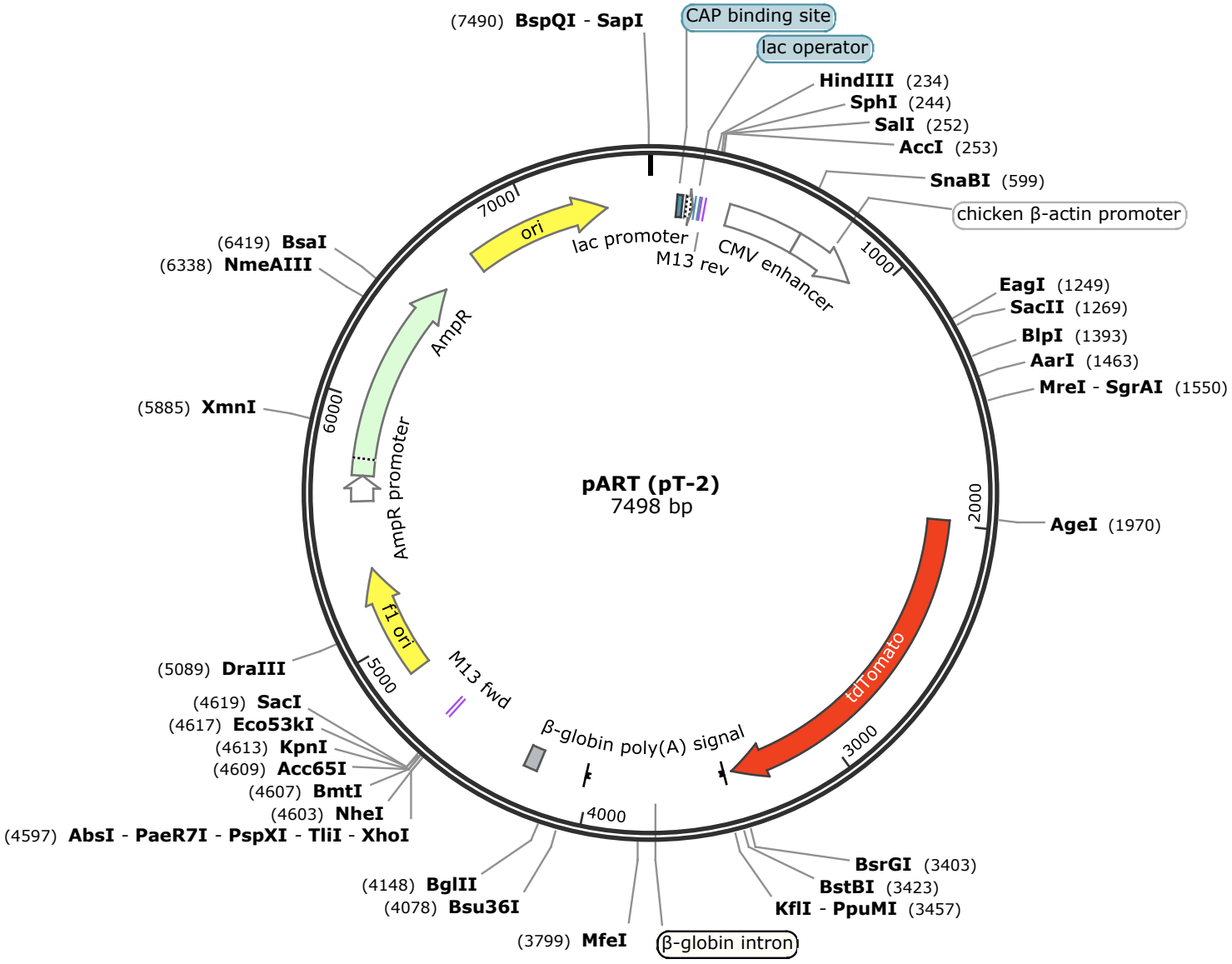
(7490) BspQI - SapI
CAP binding site
lac operator
HindIII (234)
SphI (244)
SalI (252)
AccI (253)
SnaBI (599)
chicken β-actin promoter
EagI (1249)
SacII (1269)
BlpI (1393)
AarI (1463)
MreI - SgrAI (1550)
AgeI (1970)
BsrGI (3403)
BstBI (3423)
KflI - PpuMI (3457)
β-globin intron
(3799) MfeI
(4148) BglII
(4078) Bsu36I
(4597) AbsI - PaeR7I - PspXI - TliI - XhoI
(4603) NheI
(4607) BmtI
(4609) Acc65I
(4613) KpnI
(4617) Eco53kI
(4619) SacI
(5089) DraIII
(5885) XmnI
(6338) NmeAIII
(6419) BsaI
ori
lac promoter
M13 rev
CMV enhancer
AmpR
AmpR promoter
f1 ori
M13 fwd
β-globin poly(A) signal
tdTomato
1000
2000
3000
4000
5000
6000
7000
pART (pT-2)
7498 bp