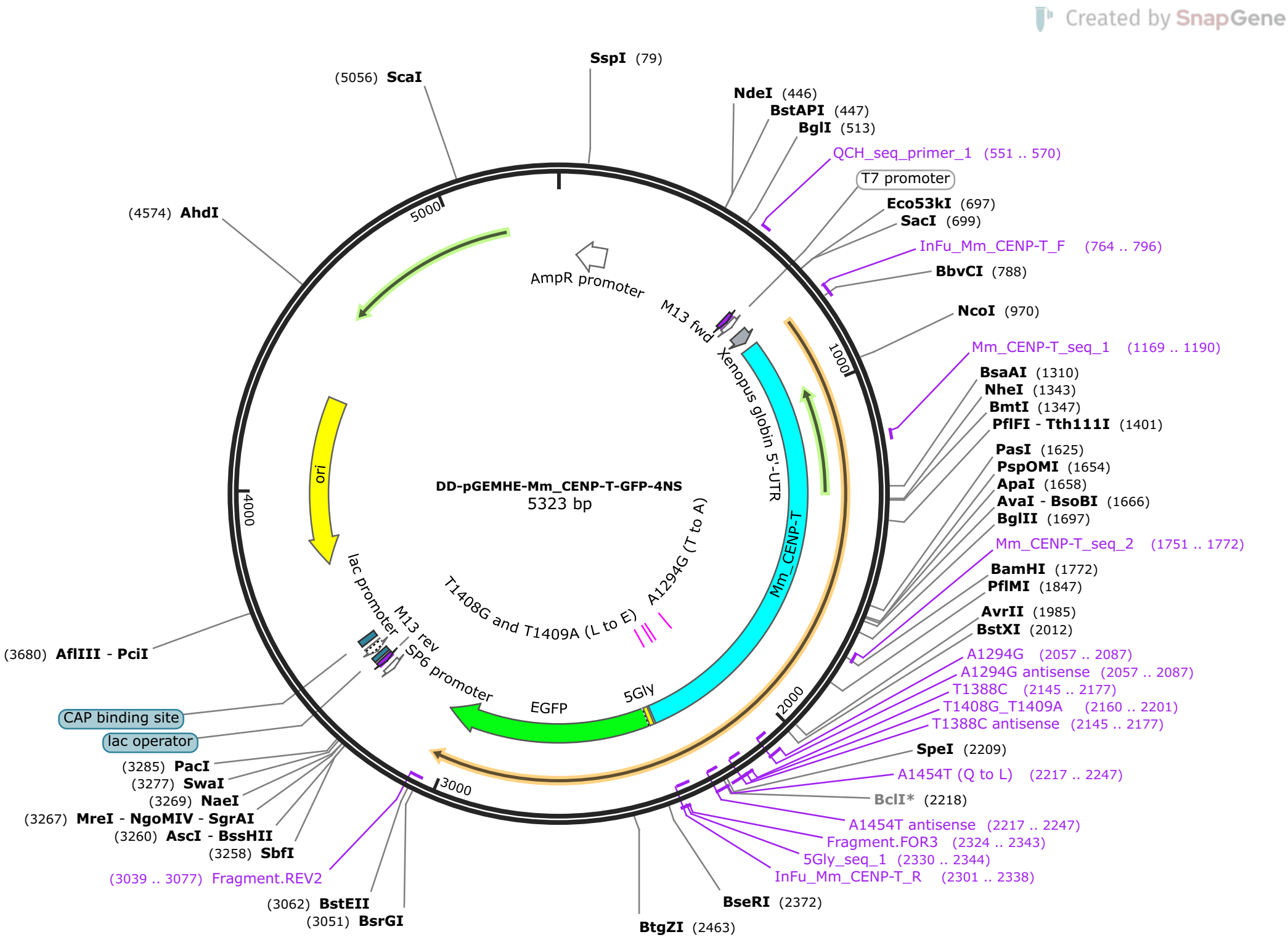
Created by SnapGene
DD-pGEMHE-Mm_CENP-T-GFP-4NS
5323 bp
SspI (79)
NdeI (446)
BstAPI (447)
BglI (513)
QCH_seq_primer_1 (551 .. 570)
T7 promoter
Eco53kI (697)
SacI (699)
InFu_Mm_CENP-T_F (764 .. 796)
BbvCI (788)
NcoI (970)
Mm_CENP-T_seq_1 (1169 .. 1190)
BsaAI (1310)
NheI (1343)
BmtI (1347)
PflFI - Tth111I (1401)
PasI (1625)
PspOMI (1654)
ApaI (1658)
AvaI - BsoBI (1666)
BglII (1697)
Mm_CENP-T_seq_2 (1751 .. 1772)
BamHI (1772)
PflMI (1847)
AvrII (1985)
BstXI (2012)
A1294G (2057 .. 2087)
A1294G antisense (2057 .. 2087)
T1388C (2145 .. 2177)
T1408G_T1409A (2160 .. 2201)
T1388C antisense (2145 .. 2177)
SpeI (2209)
A1454T (Q to L) (2217 .. 2247)
BclI* (2218)
A1454T antisense (2217 .. 2247)
Fragment.FOR3 (2324 .. 2343)
5Gly_seq_1 (2330 .. 2344)
InFu_Mm_CENP-T_R (2301 .. 2338)
BseRI (2372)
BtgZI (2463)
(3062) BstEII
(3051) BsrGI
(3039 .. 3077) Fragment.REV2
(3267) MreI - NgoMIV - SgrAI
(3260) AscI - BssHII
(3258) SbfI
(3285) PacI
(3277) SwaI
(3269) NaeI
CAP binding site
lac operator
(3680) AflIII - PciI
(4574) AhdI
(5056) ScaI
AmpR promoter
M13 fwd
Xenopus globin 5'-UTR
Mm_CENP-T
A1294G (T to A)
T1408G and T1409A (L to E)
5Gly
EGFP
SP6 promoter
M13 rev
lac promoter
ori
1000
2000
3000
4000
5000