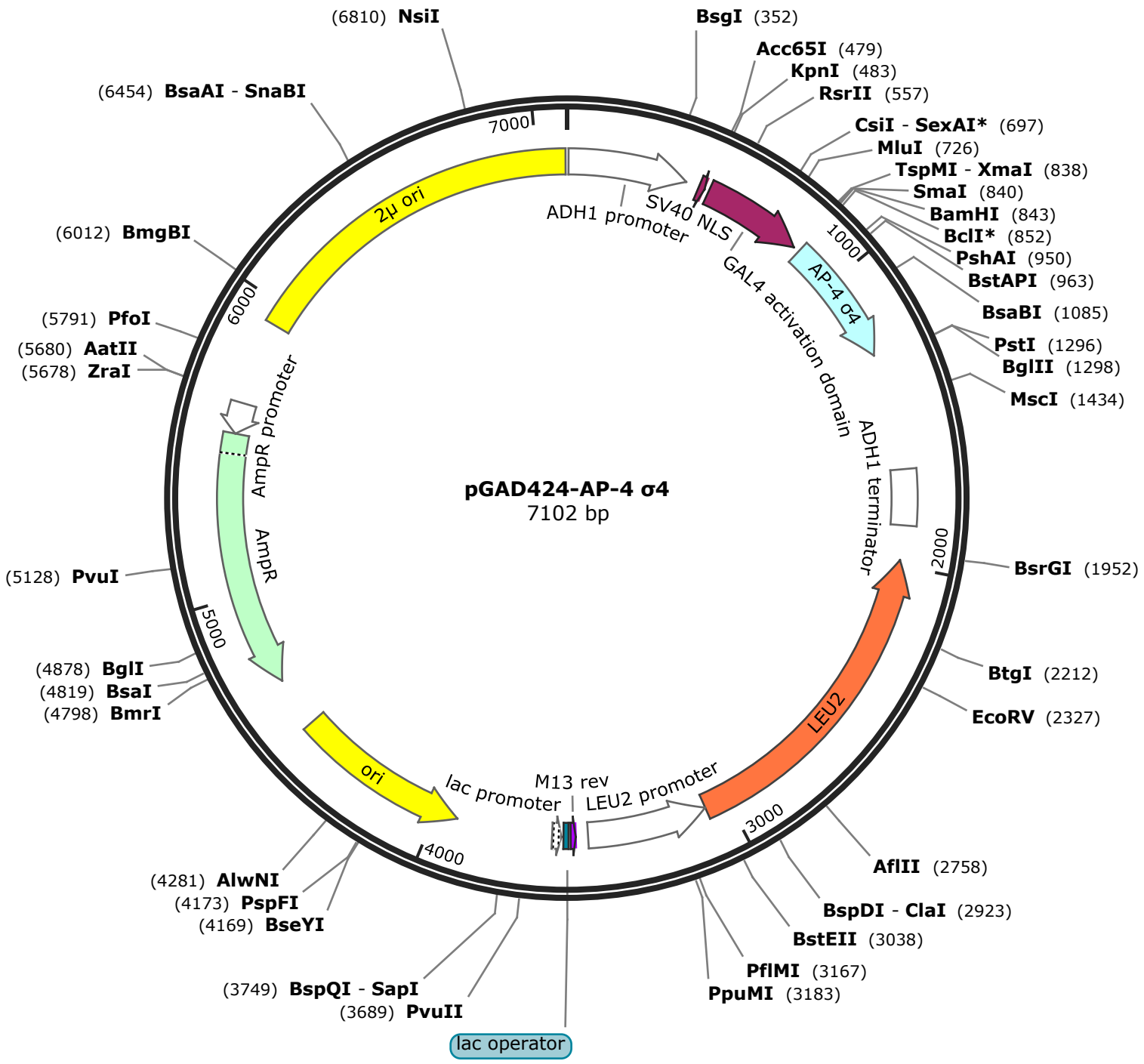
pGAD424-AP-4 σ4
7102 bp
(6810) NsiI
BsgI (352)
Acc65I (479)
KpnI (483)
RsrII (557)
(6454) BsaAI - SnaBI
CsiI - SexAI* (697)
MluI (726)
TspMI - XmaI (838)
SmaI (840)
BamHI (843)
BclI* (852)
PshAI (950)
BstAPI (963)
BsaBI (1085)
PstI (1296)
BglII (1298)
MscI (1434)
(6012) BmgBI
(5791) PfoI
(5680) AatII
(5678) ZraI
(5128) PvuI
(4878) BglI
(4819) BsaI
(4798) BmrI
BsrGI (1952)
BtgI (2212)
EcoRV (2327)
AflII (2758)
BspDI - ClaI (2923)
BstEII (3038)
PflMI (3167)
PpuMI (3183)
(4281) AlwNI
(4173) PspFI
(4169) BseYI
(3749) BspQI - SapI
(3689) PvuII
lac operator
7000
1000
2000
3000
4000
5000
6000
2μ ori
ADH1 promoter
SV40 NLS
GAL4 activation domain
AP-4 σ4
ADH1 terminator
LEU2
LEU2 promoter
M13 rev
lac promoter
ori
AmpR
AmpR promoter