

Absent Sites	0	AatII,Abst,AfII,AgeI,AjuI,AjuI',AleI,AlfI,AlfI',ApaI,AscI,AsiSI,AvrII,BaeI,BaeI',BarI,BarI',BbvCI,BlpI,BmgBI,Bpu10I,BsiWI,BsmBI,BssHII,BstAPI,BstEII,BstXI,BstZ17I,Bsu36I,CspCI,CspCI',EcoRI,EcoRV,FalI,Fall',FspAI,MauBI,MreI,MscI,NdeI,NruI,NotI,NotI',PacI,PasI,PfIMI,PmeI,PmlI,PspOMI,PspXI,Psrl,Psrl',PstI,RsrII,SacII,SanDI,SbfI,SexAI,SfiI,SgrDI,Smal,SnaBI,SpeI,SrfI,StuI,Swal,Tth111I,XmaI,ZraI
Acc65I	1	2
Accl	1	2225
AfeI	1	2350
AhdI	1	3367
Alol	1	4587
Alol'	1	4555
AlwNI	1	2890
ArsI	1	71
ArsI'	1	103
Asel	1	3539
BamHI	1	2218
BclI	1	882
BglII	1	250
BmtI	1	140
BsaAI	1	4516
BsaBI	1	2217
BsaI	1	3428
BsgI	1	5023
BsrGI	1	792
BstBI	1	471
BtgZI	1	4511
Drall	1	4519
EcoCRI	1	10
EcoO109I	1	1481
FseI	1	1975
HindIII	1	267
HpaI	1	2116
KasI	1	334
KpnI	1	6
MluI	1	16
NarI	1	335
NcoI	1	300
NheI	1	136
NmeAIII	1	3516
NotI	1	4865
PciI	1	2474
PfoI	1	409
PpuMI	1	1481
PshAI	1	2289
PvuII	1	231
SacI	1	12
Sall	1	2224
SfoI	1	336
SgrAI	1	1730
SphI	1	965
StyI	1	300
TstI	1	1865
TstI'	1	1833
XbaI	1	1956

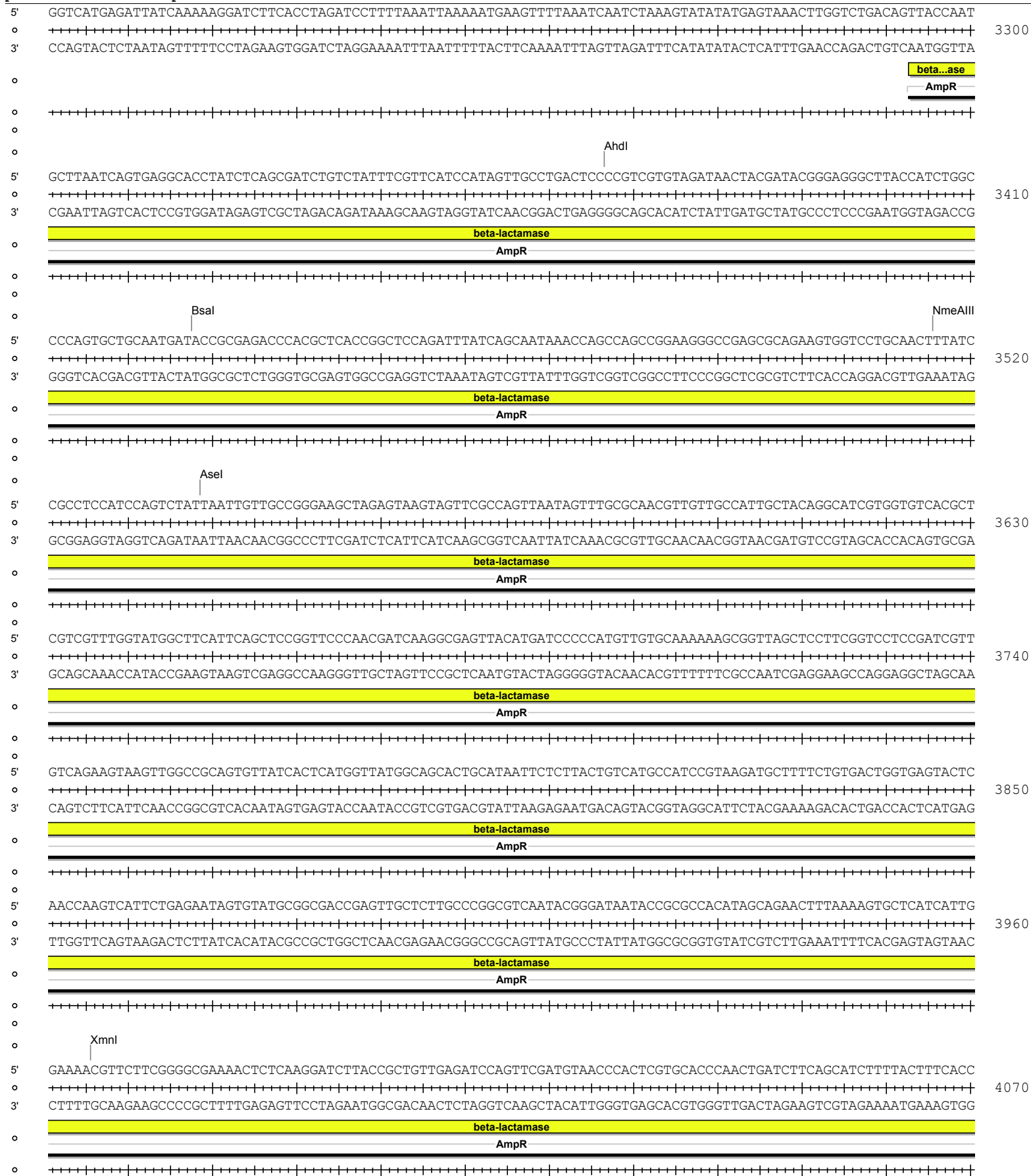
XcmI	1	1037
XhoI	1	244
XmnI	1	3966







pGL3Basic BNLf2a -220 promoter



beta...ase  
AmpR

AhdI

BsaI

NmeAIII

AseI

XmnI

beta-lactamase

AmpR

beta-lactamase

AmpR

beta-lactamase

AmpR

beta-lactamase

AmpR

beta-lactamase

AmpR

beta-lactamase

AmpR

beta-lactamase

AmpR

3300

3410

3520

3630

3740

3850

3960

4070

pGL3Basic BNLf2a -220 promoter

