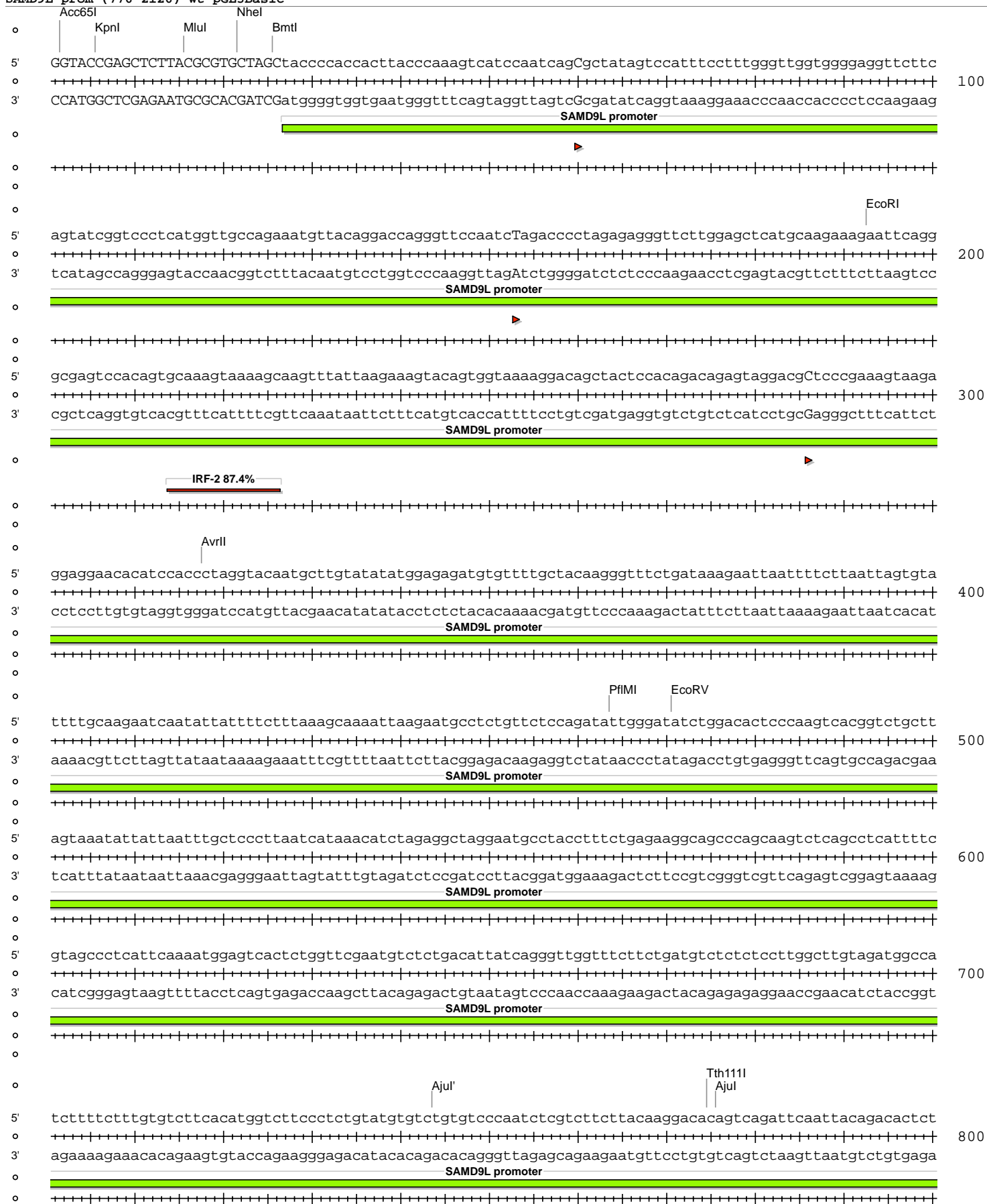
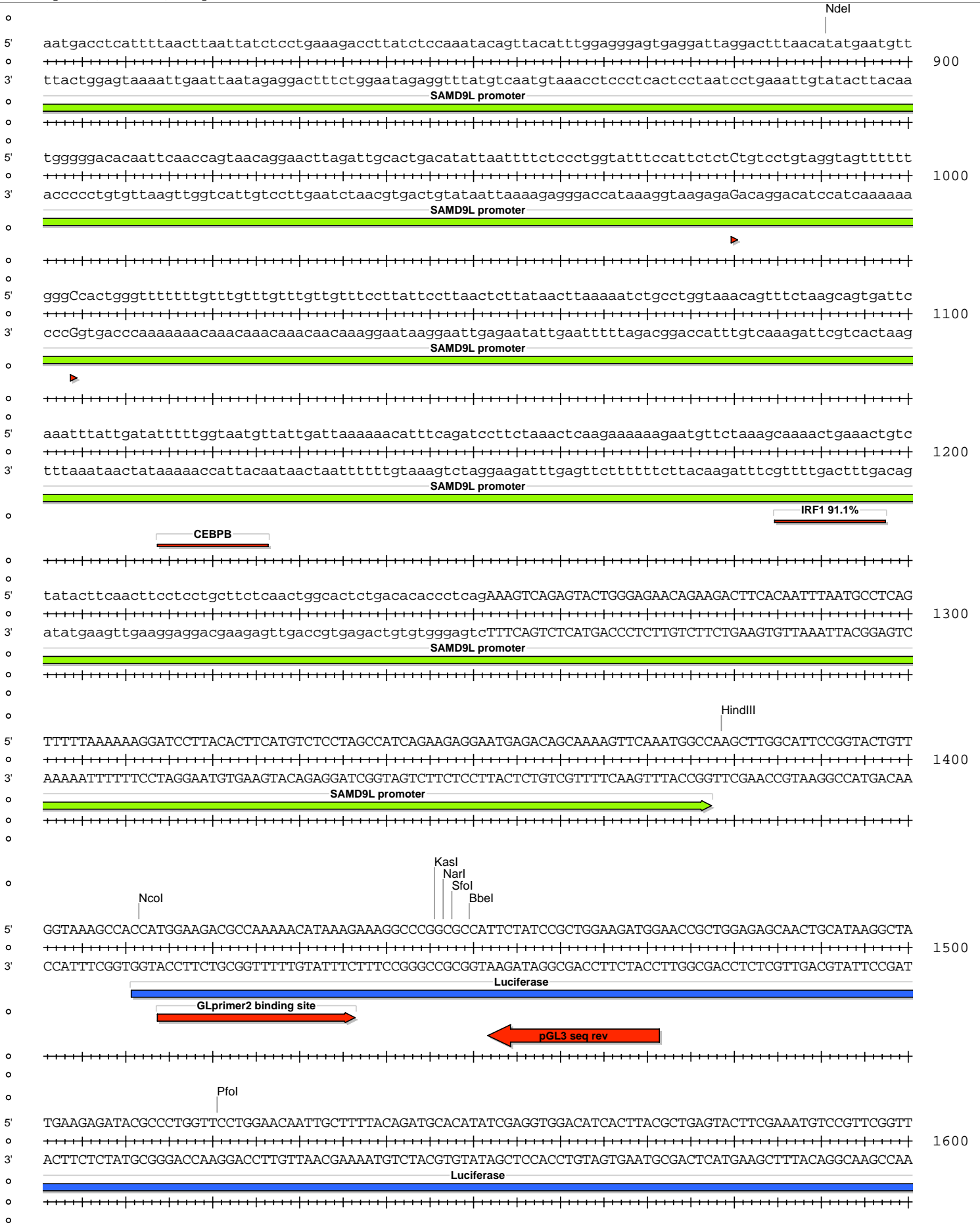
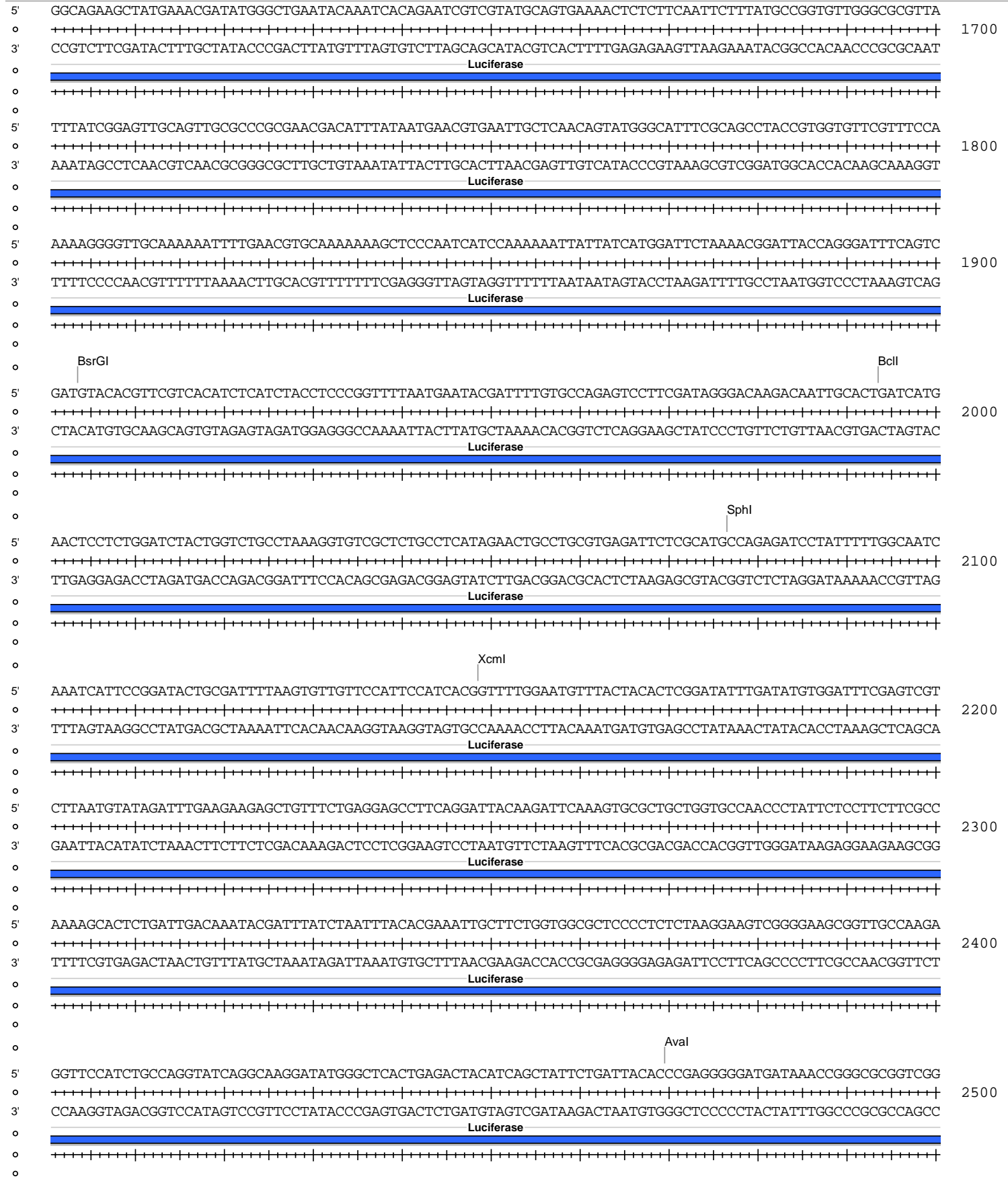
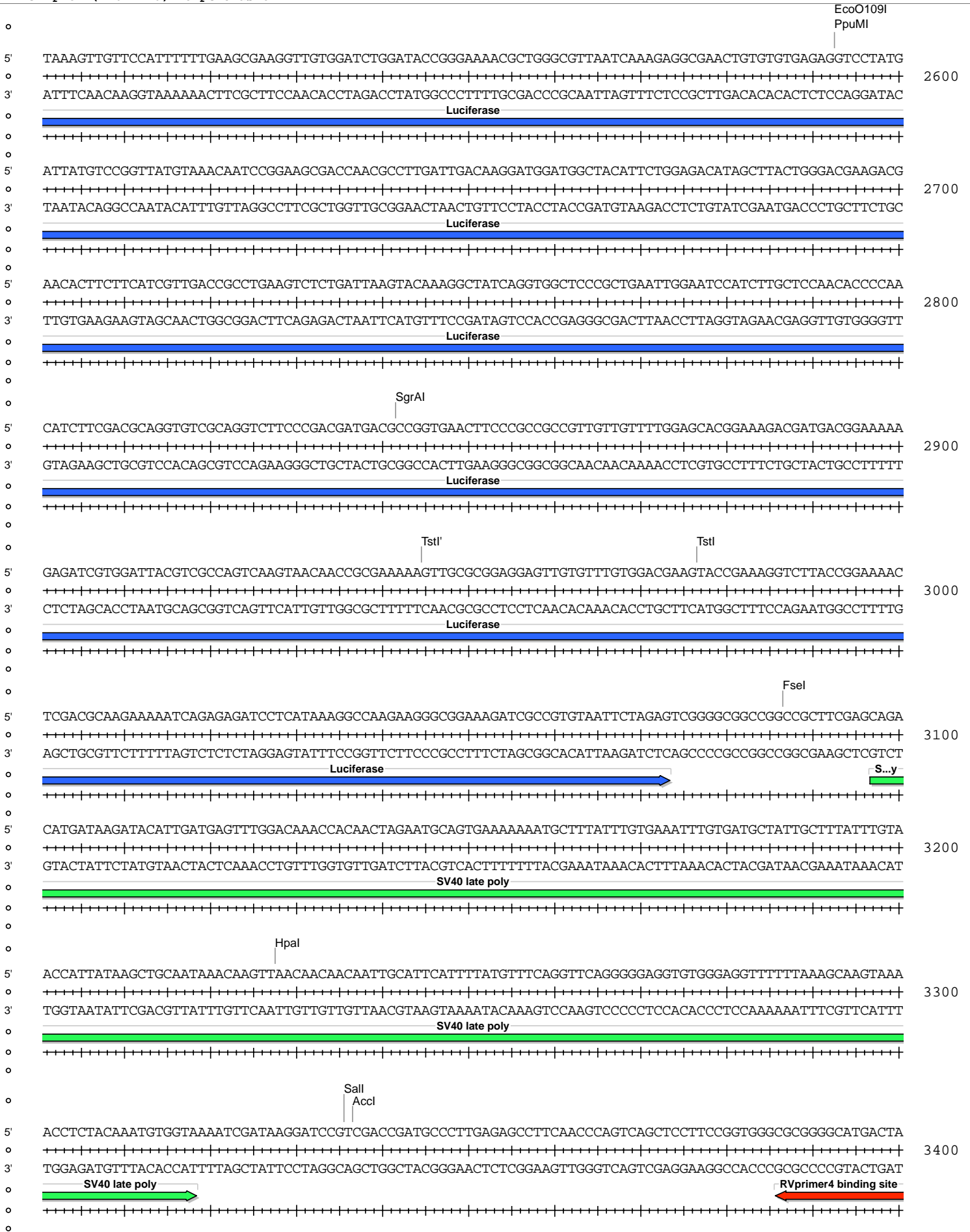


Absent Sites	0	AatII,AbSI,AfIII,Agel,AleI,AlfI,AlfI',Apal,ArSI,ArSI',Ascl,AsiSI,Bael,Bael',BarI,BarI',BbvCI,BglII,BlpI,BmgBI,Bpu10I,BsiWI,BsmBI,BssHII,BstAPI,BstEII,BstXI,BstZ17I,Bsu36I,CspCI,CspCI',Fall,Fall',FspAI,MauBI,MreI,NruI,NsiI,Pacl,PassI,PmeI,PmlI,PspOMI,PspXI,Psrl,Psrl',PstI,Pvull,RsrII,Sacl,SanDI,SbfI,SexAI,SfiI,SgrDI,SmaI,SnaBI,SpeI,SrfI,StuI,Swal,XhoI,XmaI,ZraI
Acc65I	1	2
AccI	1	3337
AhdI	1	4479
AjuI	1	776
AjuI'	1	744
Alol	1	5699
Alol'	1	5667
AlwNI	1	4002
AvaI	1	2470
AvrII	1	318
BbeI	1	1450
BclI	1	1994
BmtI	1	26
BsaAI	1	5628
BsaI	1	4540
BsgI	1	6135
BsrGI	1	1904
BtgZI	1	5623
DraIII	1	5631
EcoO109I	1	2593
EcoRI	1	193
EcoRV	1	471
FseI	1	3087
HindIII	1	1379
HpaI	1	3228
KasI	1	1446
KpnI	1	6
MluI	1	16
NarI	1	1447
NcoI	1	1412
NdeI	1	891
NheI	1	22
NmeAIII	1	4628
NotI	1	5977
PciI	1	3586
PfIMI	1	464
PfoI	1	1521
PpuMI	1	2593
PshAI	1	3401
SalI	1	3336
SfoI	1	1448
SgrAI	1	2842
SphI	1	2077
TstI	1	2977
TstI'	1	2945
Tth111I	1	775
XcmI	1	2149









PshAI
5' TCGTCGCCGCACTTATGACTGTCTTCTTTATCATGCAACTCGTAGGACAGGTGCCGGCAGCGCTCTTCCGCTTCTCGTCACTGACTCGTGCCTCGG 3500
+-----+
3' AGCAGCGCGTGAATACTGACAGAAGAAATAGTACGTTGAGCATCTGTCCACGGCCGTCGCGAGAAGGCGAAGGAGCGAGTGACTGAGCGACGCGAGCC
RV...te
+-----+
PciI
5' TCGTTCGGTGC GGCGAGCGGTATCAGCTCACTCAAAGCGGTAATACGGTTATCCACAGAATCAGGGGATAACGCAGGAAAGAACATGTGAGCAAAGG 3600
+-----+
3' AGCAAGCCGACGCCGCTCGCCATAGTCGAGTGAGTTTCCGCCATTATGCCAATAGGTGTCTTAGTCCCTATTGCGTCTTTCTTGTACACTCGTTTTTC
+-----+
5' CCAGCAAAGGCCAGGAACCGTAAAAAGGCCGCGTTGCTGGCGTTTTTCCATAGGCTCCGCCCCCTGACGAGCATCACAAAAATCGACGCTCAAGTCAG 3700
+-----+
3' GGTCGTTTTCCGGTCCTTGGCATTTTTCCGGCGCAACGACCGCAAAAAGGTATCCGAGGCGGGGGACTGCTCGTAGTGTTTTTAGCTGCGAGTTCAGTC
+-----+
5' AGGTGGCGAAACCCGACAGGACTATAAAGATACCAGGCGTTTCCCTGGAAGCTCCCTCGTGCCTCTCTGTTCGACCCCTGCCGCTTACCGGATACC 3800
+-----+
3' TCCACCGCTTTGGGCTGTCTGATAATTTCTATGGTCCGCAAAGGGGACCTTCGAGGGAGCACGCGAGAGGACAAGGCTGGGACGGCGAATGGCTATGG
+-----+
5' TGTCCGCTTTCTCCCTTCGGGAAGCGTGGCGCTTTCTCATAGCTCACGCTGTAGGTATCTCAGTTCGGTGTAGGTTCGCTCCAAGCTGGGCTGTGT 3900
+-----+
3' ACAGGCGAAAGAGGGAAGCCCTTCGCACCGCGAAAGAGTATCGAGTGCACATCCATAGAGTCAAGCCACATCCAGCAAGCGAGGTTTCGACCCGACACA
+-----+
5' GCACGAACCCCGTTTCAGCCGACCGCTGCGCCTTATCCGGTAACTATCGTCTTGAGTCCAACCCGTAAGACACGACTTATCGCCACTGGCAGCAGCC 4000
+-----+
3' CGTGTCTGGGGGCAAGTCGGGCTGGCGACGCGGAATAGGCCATTGATAGCAGAACTCAGGTTGGGCCATTCTGTGCTGAATAGCGGTGACCGTCTCGG
+-----+
AlwNI
5' ACTGTAACAGGATTAGCAGAGCGAGGTATGTAGGCGGTGCTACAGAGTTCTTGAAGTGGTGGCCTAACTACGGCTACACTAGAAGAACAGTATTTGGTA 4100
+-----+
3' TGACCATTGCTCTAATCGTCTCGCTCCATACATCCGCCACGATGTCTCAAGAACTTACCACCGGATTGATGCCGATGTGATCTTCTTGTGATAAACCAT
+-----+
5' TCTGCGCTCTGCTGAAGCCAGTTACCTTCGGAAAAAGAGTTGGTAGCTCTTGATCCGGCAAACAACCACCGCTGGTAGCGGTGGTTTTTTTGTGTTGCAA 4200
+-----+
3' AGACCGGAGACGACTTCGGTCAATGGAAGCCTTTTCTCAACCATCGAGAACTAGGCCGTTTGTGTTGGTGGCGACCATCGCCACCAAAAAACAAACGTT
+-----+
5' GCAGCAGATTACGCGCAGAAAAAAGGATCTCAAGAAGATCCTTTGATCTTTTCTACGGGTCTGACGCTCAGTGAACGAAACTCACGTTAAGGGATT 4300
+-----+
3' CGTCGTCTAATGCGCGTCTTTTTTCTTAGAGTTCTTCTAGGAACTAGAAAAGATGCCCCAGACTGCGAGTCACCTTGCTTTTGTGAGTGAATTCCCTAA
+-----+
5' TTGGTCATGAGATTATCAAAAAGGATCTTACCTAGATCCTTTTTAAATTAATAATGAAGTTTTAAATCAATCTAAAGTATATATGAGTAAACTTGGTCTG 4400
+-----+
3' AACCAGTACTCTAATAGTTTTTCTTAGAAGTGGATCTAGGAAAATTAATTTTACTTCAAATTTAGTTAGATTTTCATATATACTCATTTGAACCAGAC
+-----+
AhdI
5' ACAGTTACCAATGCTTAATCAGTGAGGCACCTATCTCAGCGATCTGTCTATTTTCGTTTCATCCATAGTTGCCTGACTCCCGTCTGTAGATAACTACGAT 4500
+-----+
3' TGTC AATGGTTACGAATTAGTCACTCCGTGGATAGAGTCGCTAGACAGATAAAGCAAGTAGGTATCAACGGACTGAGGGGCAGCACATCTATTGATGCTA
beta-lactamase
+-----+

