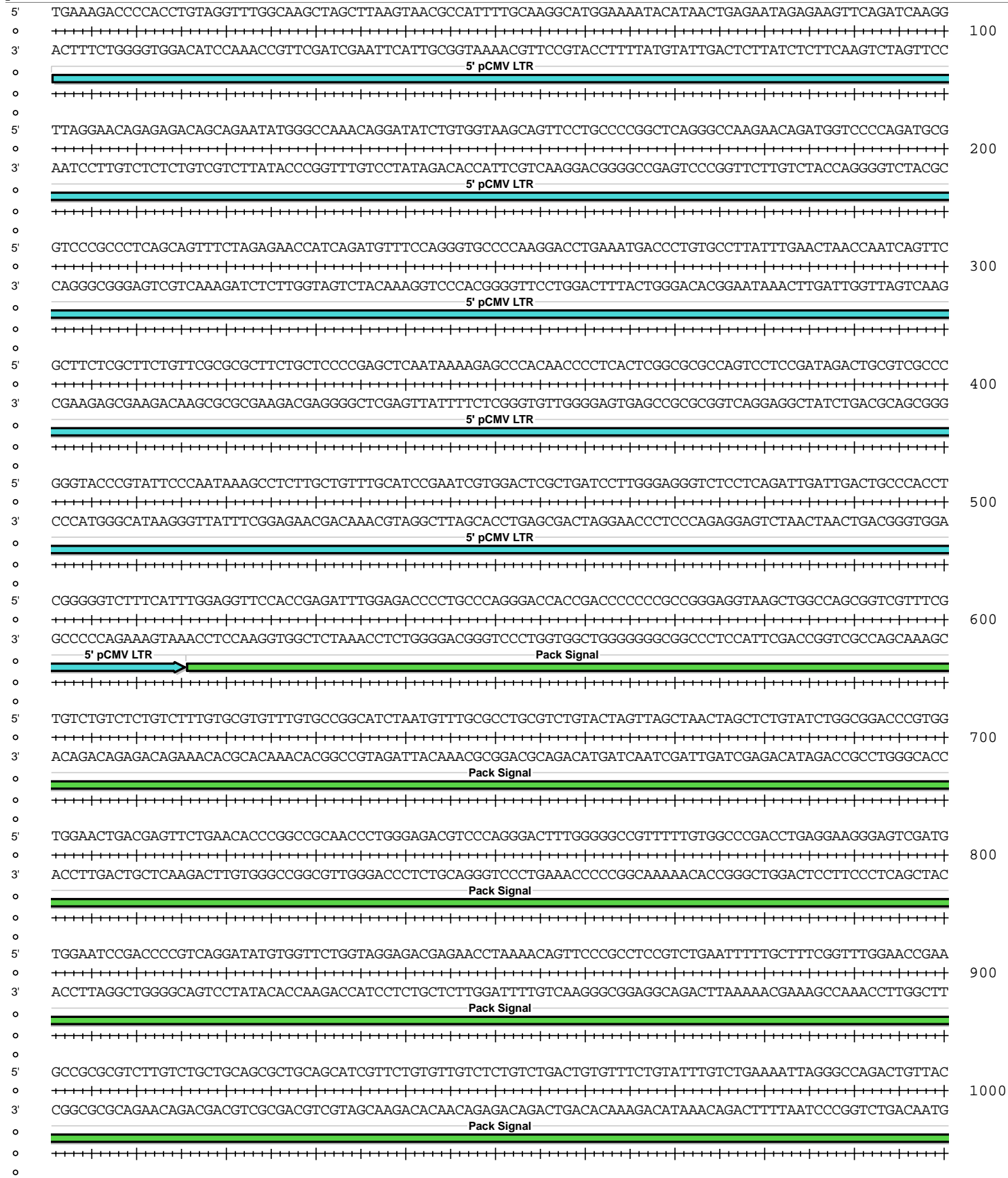
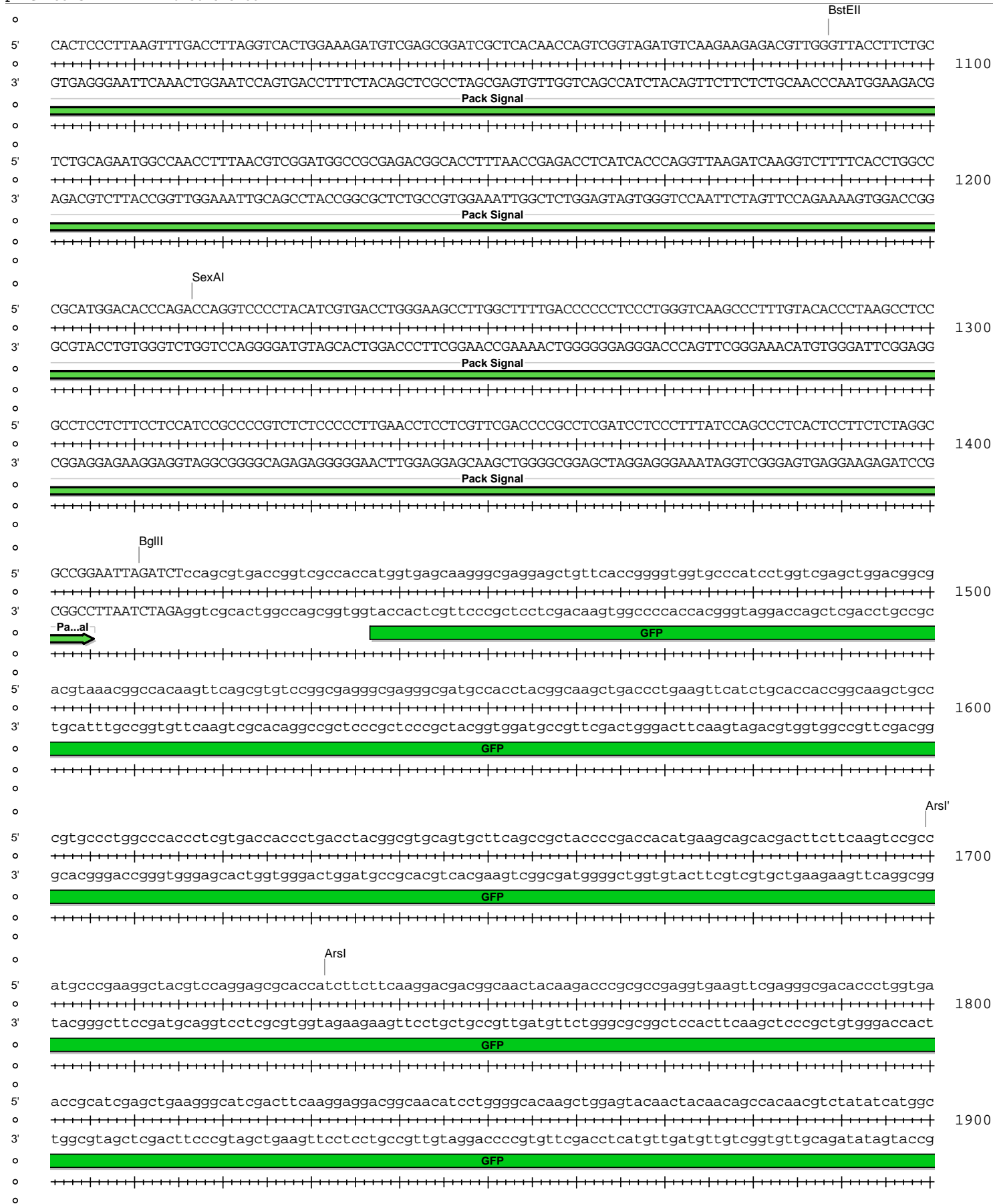
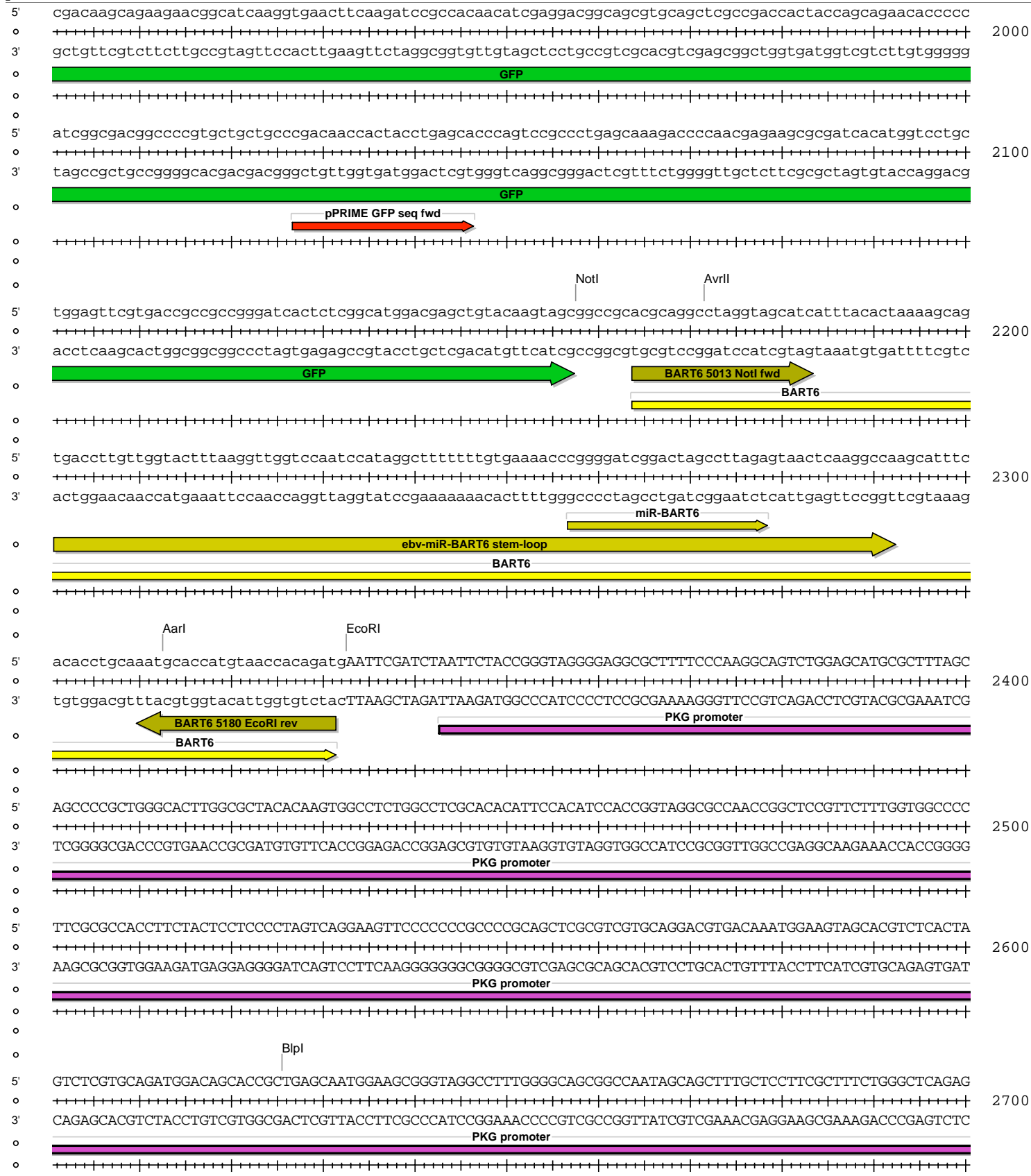
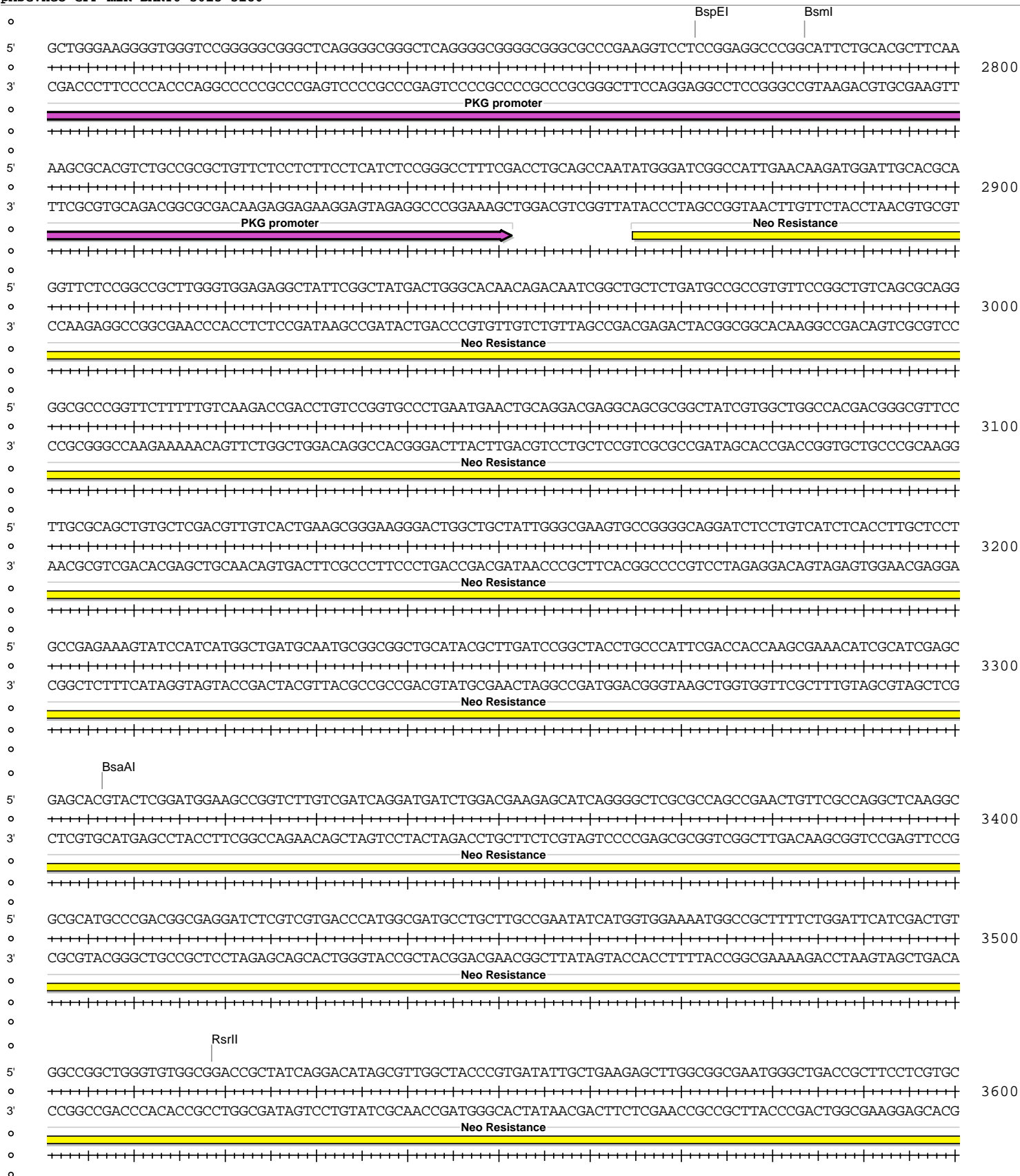


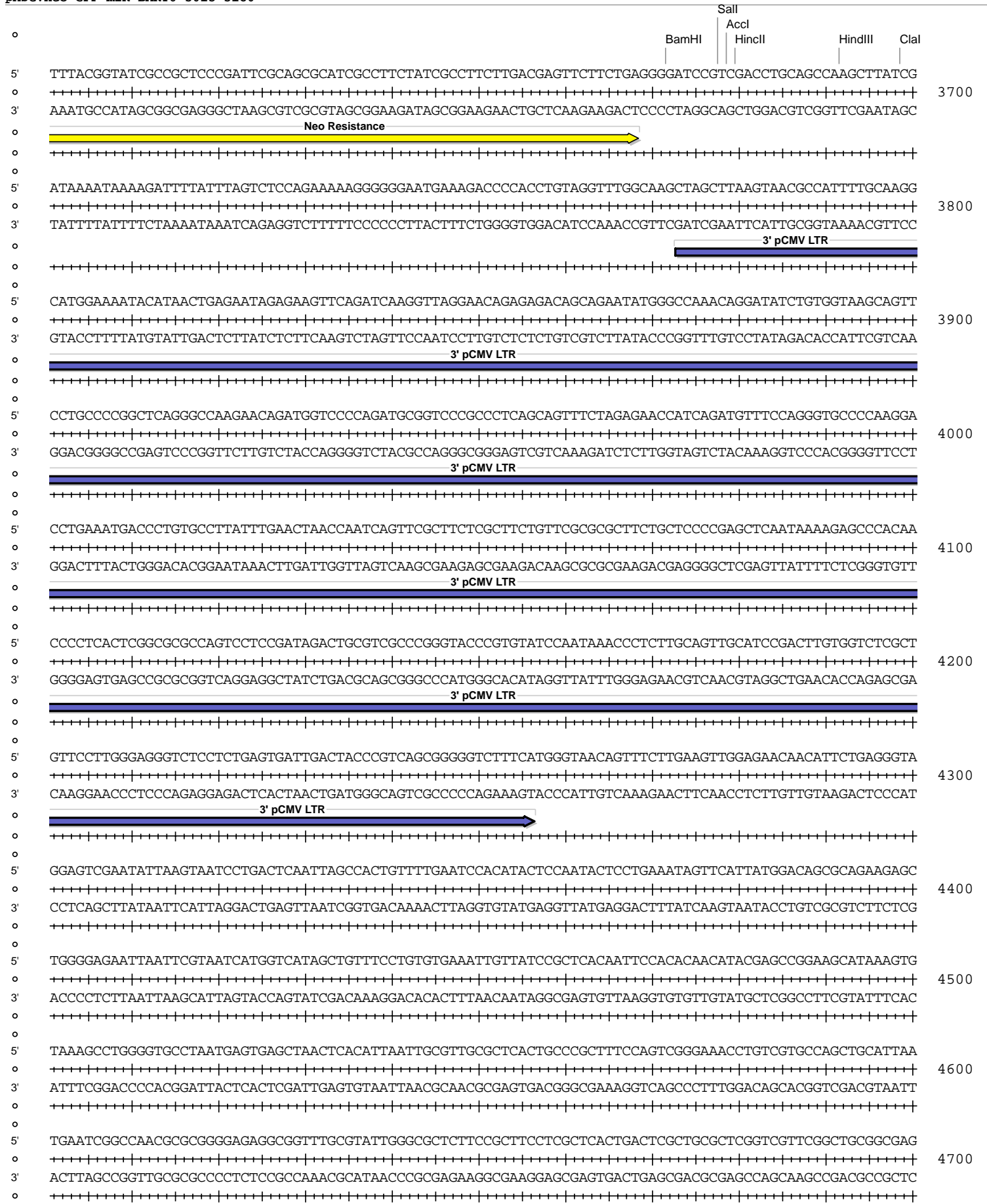
Absent Sites	0	AbsI,Ajul,Ajul',AlfI,AlfI',ApaI,AsiSI,BarI,BarI',BbsI,BclI,BpII,BpII',BsaBI,BsiWI,BstBI,BstXI,BstZ17I,CspCI,CspCI',DraIII,FseI,FspAI,HpaI,MauBI,MfeI,MluI,MreI,NruI,NsiI,Pacl,PfIMI,PmeI,PmlI,PshAI,PsiI,PspOMI,PspXI,Psrl,Psrl',SacII,SanDI,SbfI,SfiI,SgrDI,SnaBI,SrfI,Swal,XcmI,XhoI
AarI	1	2313
AccI	1	3679
AfIII	1	4768
ArsI	1	1732
ArsI'	1	1700
AvrII	1	2172
BamHI	1	3672
BglII	1	1411
BplI	1	2626
BsaAI	1	3307
BsmI	1	2784
BspEI	1	2772
BstEII	1	1089
ClaI	1	3699
EcoRI	1	2333
HincII	1	3680
HindIII	1	3692
NdeI	1	6832
NotI	1	2158
PciI	1	4768
RsrII	1	3519
Sall	1	3678
Scal	1	6141
SexAI	1	1217
SgrAI	1	7204











PciI  
AflIII

5' CGGTATCAGCTCACTCAAAGGCGGTAATACGGTTATCCACAGAATCAGGGGATAACGCAGGAAAGAACATGTGAGCAAAAGGCCAGCAAAAGGCCAGGAA 4800  
+  
3' GCCATAGTCGAGTGAGTTTCCGCCATTATGCCAATAGGTGTCTTAGTCGCCCTATTGCGTCCCTTCTTGTACACTCGTTTTCCGGTCGTTTTCCGGTCCTT  
+  
5' CCGTAAAAAGGCCGCGTTGCTGGCGTTTTTCCATAGGCTCCGCCCCCTGACGAGCATCACAAAAATCGACGCTCAAGTCAGAGGTGGCGAAACCCGACA 4900  
+  
3' GGCATTTTTCCGGCGCAACGACC GCAAAAAGGTATCCGAGGGGGGGACTGCTCGTAGTGTTTTTAGCTGCGAGTTCACTCTCCACCGCTTTGGGCTGT  
+  
5' GGACTATAAAGATACCAGGCGTTTCCCCTGGAAGCTCCCTCGTGCCTCTCTGTTCCGACCCTGCCGTTACCGGATACCTGTCCGCTTTCTCCCTT 5000  
+  
3' CCTGATATTTCTATGTTCCGCAAAGGGGACCTTCGAGGGAGCACGCGAGAGGACAAGGCTGGGACGCGAATGGCCTATGGACAGGCGGAAAGAGGGAA  
+  
5' CGGGAAGCGTGGCGCTTTCTCATAGCTCAGCTGTAGGTATCTCAGTTCCGGTGTAGGTCGTTCCGCTCCAAGCTGGGCTGTGTGCACGAACCCCGTTCA 5100  
+  
3' GCCCTTCGCACCGCGAAAGAGTATCGAGTGCACATCCATAGAGTCAAGCCACATCCAGCAAGCGAGGTCGACCCGACACACGTGCTTGGGGGCAAGT  
+  
5' GCCCGACCGCTGCGCTTATCCGGTAACATATCGTCTTAGTCCAACCCGGTAAGACACGACTTATCGCCACTGGCAGCAGCCACTGGTAACAGGATTAGC 5200  
+  
3' CGGGCTGGCGACGCGGAATAGGCCATTGATAGCAGAACCTCAGGTTGGGCCATTCTGTGCTGAATAGCGGTGACCGTCTGTCGGTGACCATTGTCTTAATCG  
+  
5' AGAGCGAGGTATGTAGCGGTGCTACAGAGTCTTGAAGTGGTGGCCTAACTACGGCTACACTAGAAGGACAGTATTTGGTATCTGCGCTCTGCTGAAGC 5300  
+  
3' TCTCGCTCCATACATCCGCCACGATGTCTCAAGAACTTACCACCGGATTGATGCCGATGTGATCTTCTGTCTATAAACCATAGACGCGAGACGACTTCCG  
+  
5' CAGTTACCTTCGAAAAAGAGTTGGTAGCTCTTGATCCGGCAAACAACCACCGCTGGTAGCGGTGGTTTTTTTTGTTTGC AAGCAGCAGATTACGCGCAG 5400  
+  
3' GTCAATGGAAGCCTTTTTCTCAACCATCGAGAACTAGGCCGTTTTGTTGGTGGCGACCATCGCCACCAAAAAACAACGTTTCGTCTTAATGCGCGTC  
+  
5' AAAAAAGGATCTCAAGAAGATCCTTTGATCTTTTCTACGGGCTGACGCTCAGTGAACGAAACTCACGTTAAGGGATTTTGGTCATGAGATTATCA 5500  
+  
3' TTTTTTTC TAGAGTTCTTCTAGGAACTAGAAAAGATGCCCCAGACTGCAGTCACTTGCCTTTTGTAGTGAATTCCTAAAACAGTACTCTAATAGT  
+  
5' AAAAGGATCTCACCTAGATCCTTTTAAATTA AAAATGAAGTTTTAAATCAATCTAAAGTATATATAGTAAACTTGGTCTGACAGTTACCAATGCTTAA 5600  
+  
3' TTTTCTTAGAAGTGGATCTAGGAAAATTTAATTTTACTTCAAAAATTTAGTTAGATTTTATATATACTCATTTGAACCAGACTGTCAATGGTTACGAATT  
+  
+-----+  
+-----+ Amp res  
+-----+  
5' TCAGTGAGGCACCTATCTCAGCGATCTGTCTATTTCTGTTTCCATCCATAGTTGCCTGACTCCCCGTCGTGTAGATAACTACGATACGGGAGGGCTTACCATC 5700  
+  
3' AGTCACTCCGTGGATAGAGTCGCTAGACAGATAAAGCAAGTAGGTATCAACGGACTGAGGGGAGCAGACATCTATTGATGCTATGCCCTCCCGAATGGTAG  
+  
+-----+ Amp res  
+-----+  
5' TGGCCCCAGTGTGAATGATACCGCGAGACCCAGCTCACC GGCTCCAGATTTATCAGCAATAAACAGCCAGCCGGAAGGGCCGAGCGCAGAAGTGGT 5800  
+  
3' ACCGGGTCACGACGTTACTATGGCGCTCTGGGTGCGAGTGGCCGAGGTCTAAATAGTCTGTTATTTGGTTCGGTTCGGCTTCCCGGCTCGCTCTTCCACA  
+  
+-----+ Amp res  
+-----+  
5' CCTGCAACTTTATCCGCTCCATCCAGTCTATTAATTGTTGCCGGGAAGCTAGAGTAAGTAGTTCGCCAGTTAATAGTTTGGCAACGTTGTTGCCATTG 5900  
+  
3' GGACGTTGAAATAGGCGGAGGTAGGTCAGATAATTAAACACGGCCCTTCGATCTCATTCATCAAGCGGTCAATATCAAACGCGTTGCAACACGCGTAAC  
+  
+-----+ Amp res  
+-----+





