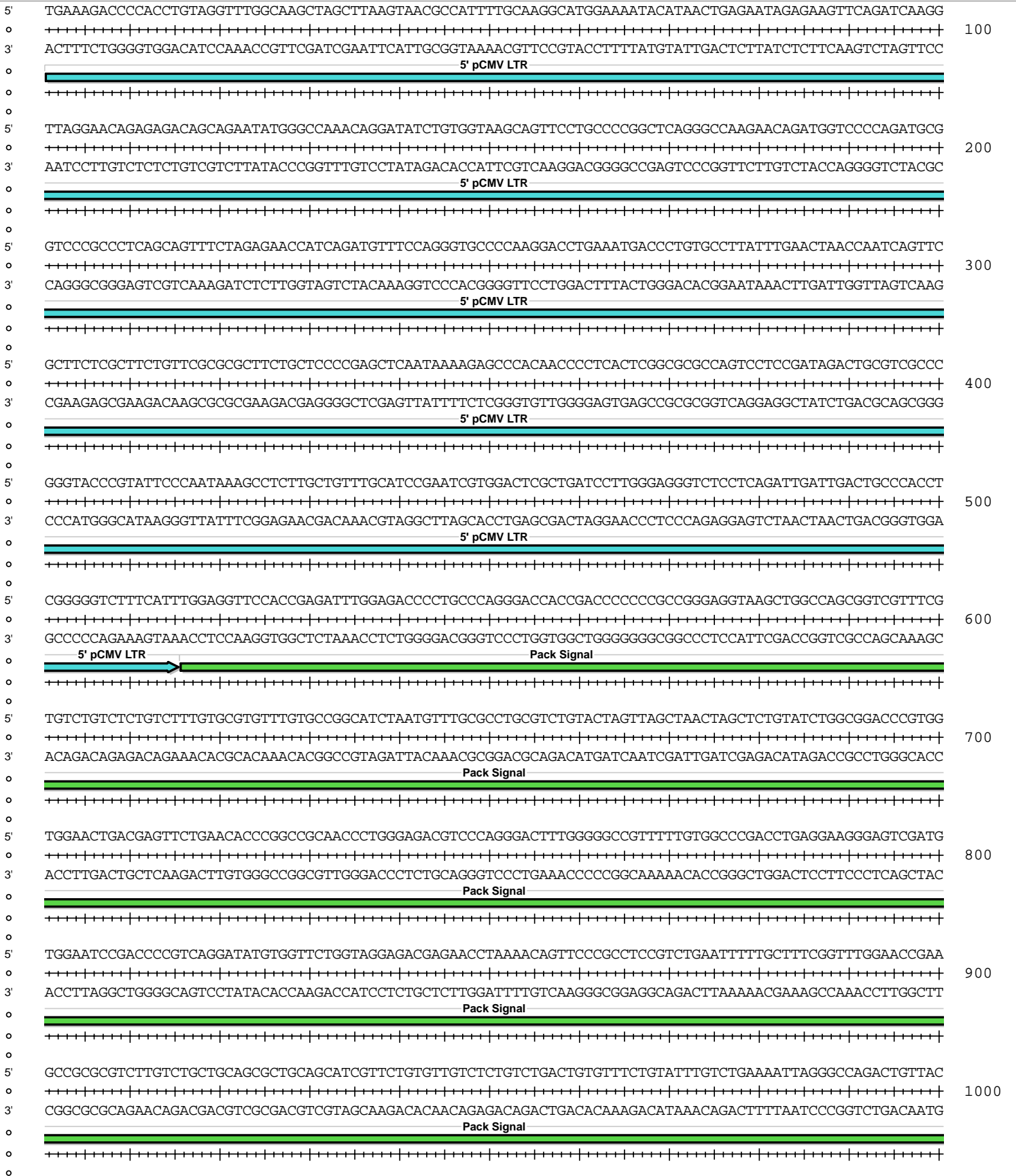
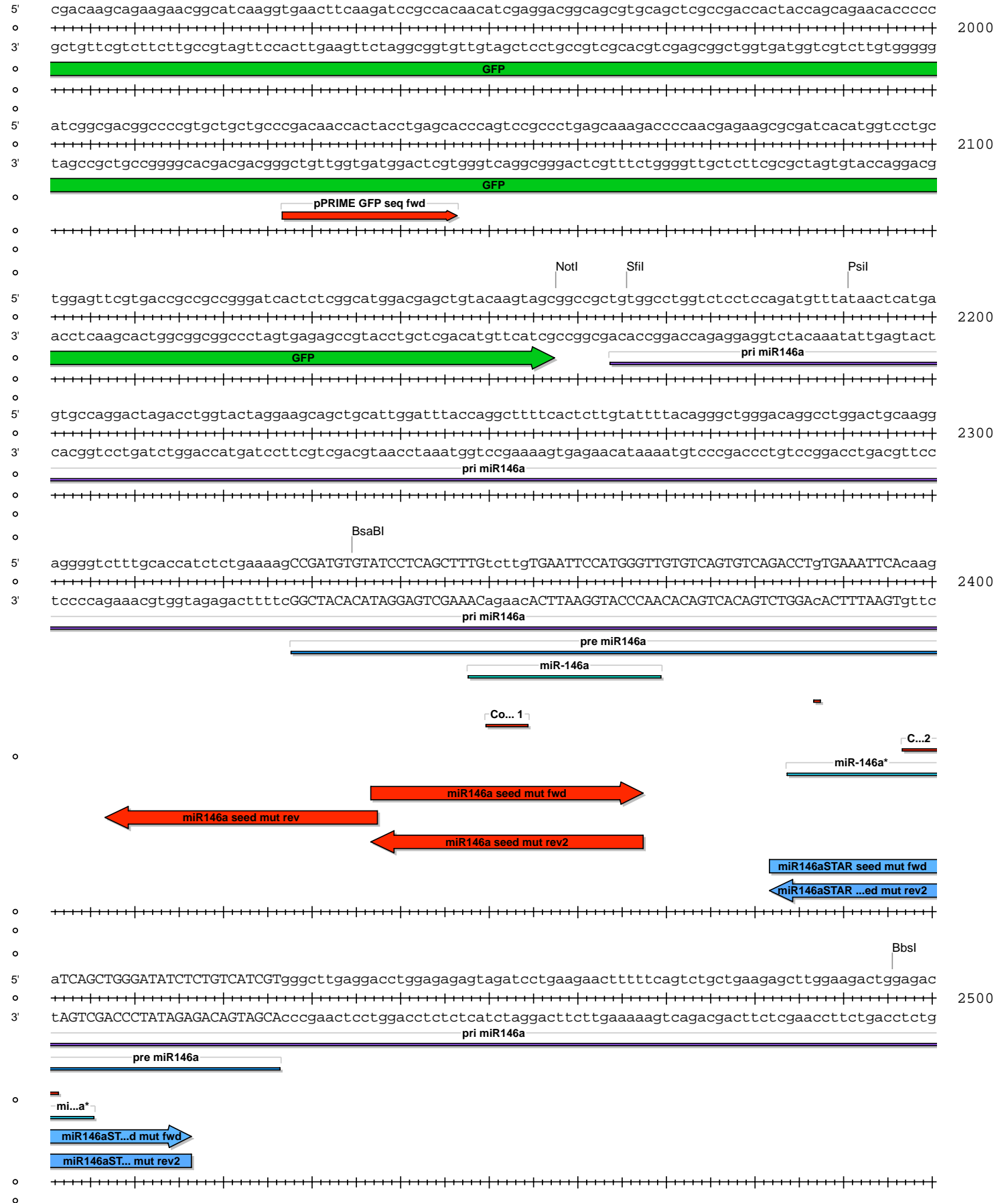
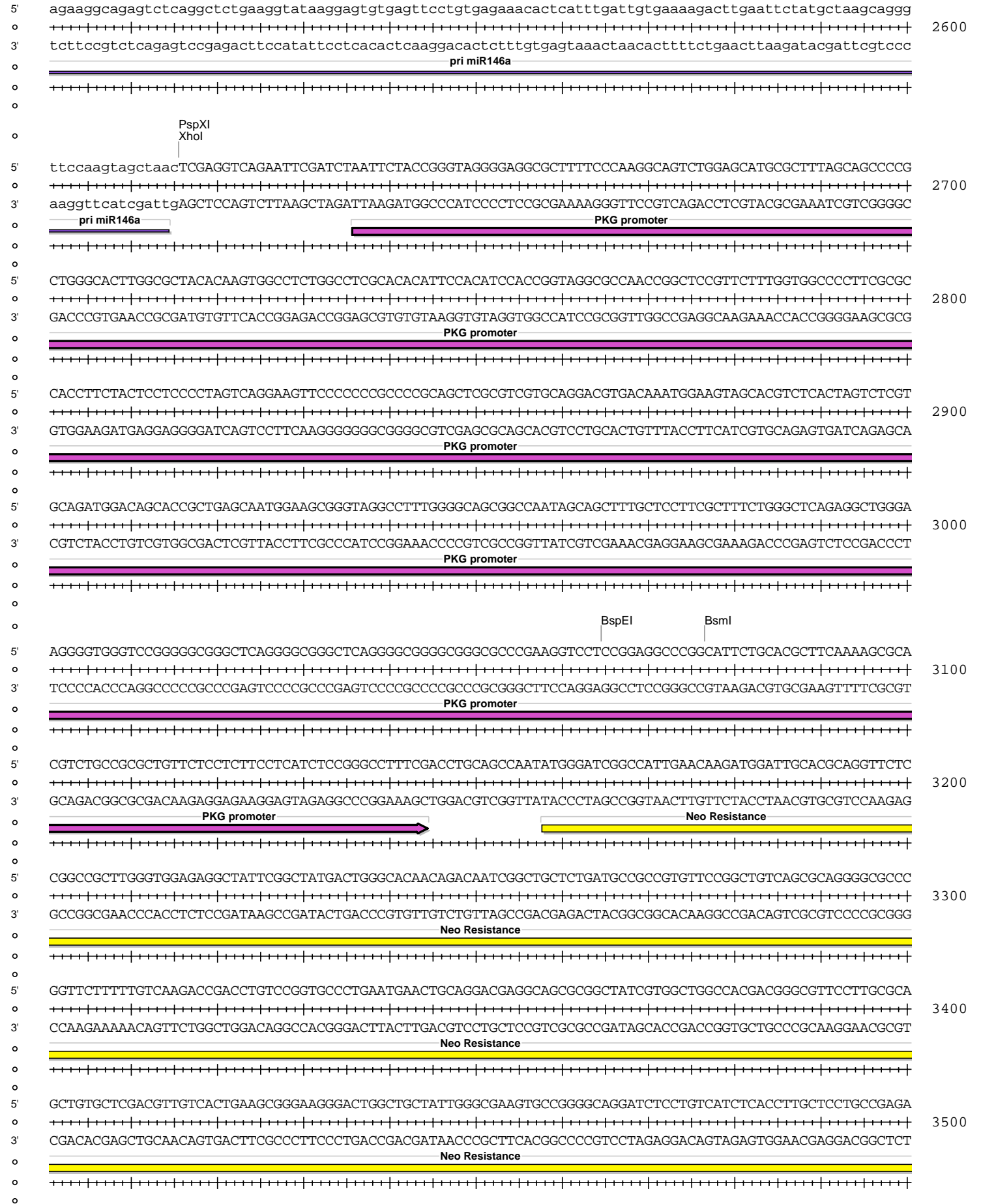


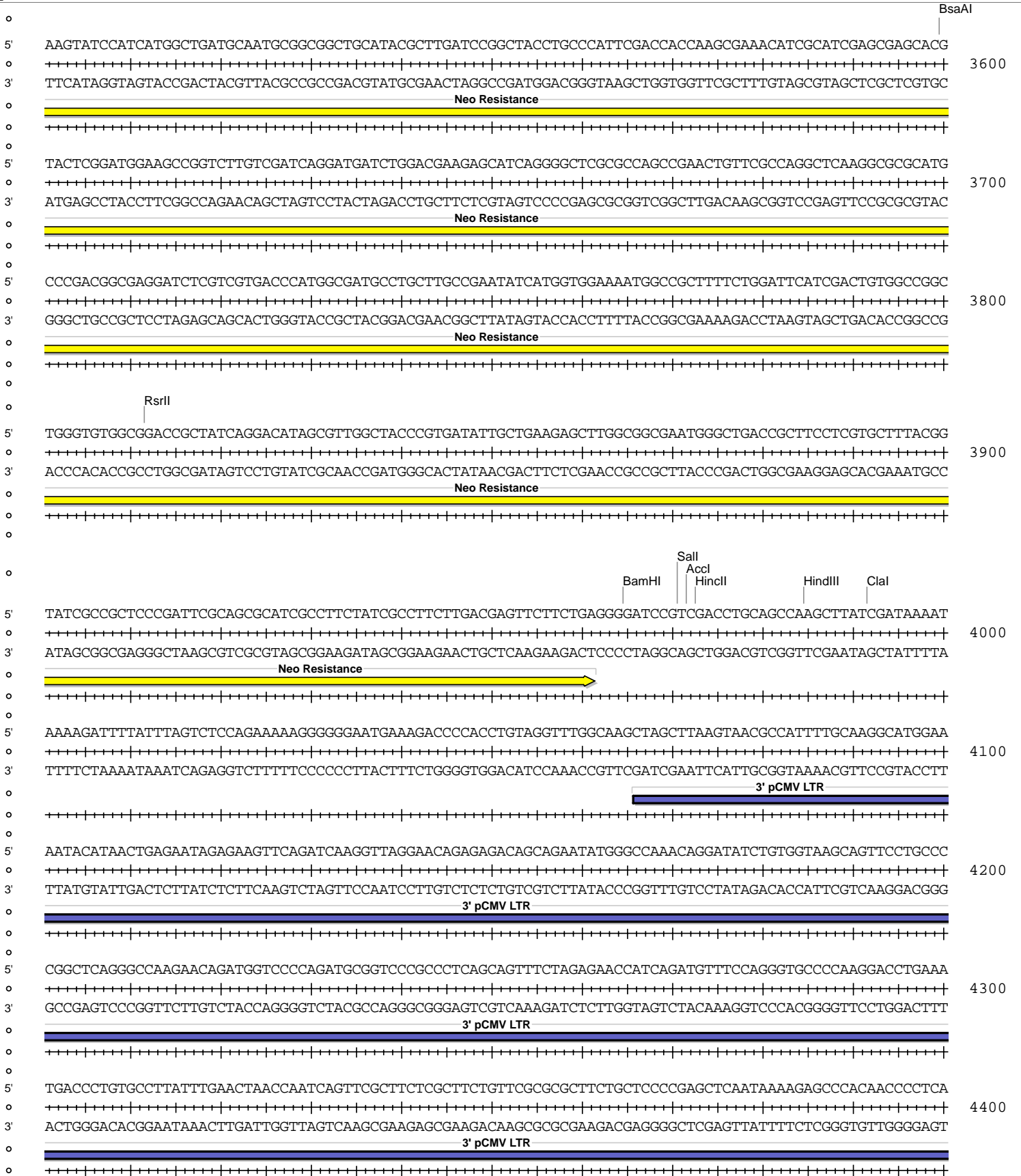
Absent Sites	0	AarI, AbsI, AjuI, AjuI', AlfI, AlfI', ApaI, AsiSI, AvrII, BarI, BarI', BclI, BsiWI, BstBI, BstXI, BstZ17I, CspCI, CspCI', DraIII, FseI, FspAI, HpaI, MauBI, MfeI, MluI, MreI, NruI, NsiI, PacI, PfiMI, PmeI, PmlI, PshAI, PspOMI, PstI, PstI', SacI, SanDI, SbfI, SgrDI, SnaBI, SrfI, SvaI, XcmI
AccI	1	3972
AflIII	1	5061
Arsl	1	1732
Arsl'	1	1700
BamHI	1	3965
BbsI	1	2496
BglIII	1	1411
BsaAI	1	3600
BsaBI	1	2335
BsmI	1	3077
BspEI	1	3065
BstEII	1	1089
ClaI	1	3992
HincII	1	3973
HindIII	1	3985
NdeI	1	7125
NotI	1	2158
PciI	1	5061
PsiI	1	2191
PspXI	1	2616
RsrII	1	3812
Sall	1	3971
Scal	1	6434
SfiI	1	2166
SgrAI	1	7497
XhoI	1	2616















5' CTTCGGAAAAAGAGTTGGTAGCTCTTGATCCGGCAAACAAACCACCGCTGGTAGCGGTGGTTTTTTTTGTTTGAAGCAGCAGATTACGCGCAGAAAAAA  
o ++++++  
3' GAAGCCTTTTTCTCAACCATCGAGAAGTAGGCCGTTTGGTTGGTGGCGACCATCGCCACCAAAAAACAAACGTTTCGTCTAATGCGCGTCTTTTTTT  
o ++++++ 5700

5' GGATCTCAAGAAGATCCTTTGATCTTTCTACGGGGTCTGACGCTCAGTGGAACGAAAACCTCACGTTAAGGGATTTGGTCATGAGATTATCAAAAAGGA  
o ++++++  
3' CCTAGAGTTCTCTAGAAAAGTAGAAAAGATGCCCCAGACTGCGAGTCACCTTGCCTTTGAGTGCAATTCCTAAAACAGTACTCTAATAGTTTTTCT  
o ++++++ 5800

5' TCTTACCTAGATCCTTTTAAATTAAAAATGAAGTTTTAAATCAATCTAAAGTATATATGAGTAAACTTGGTCTGACAGTTACCAATGCCTAATCAGTGA  
o ++++++  
3' AGAAGTGGATCTAGGAAAATTAATTTTACTTCAAAATTTAGTTAGATTTCATATATACTCATTTGAACCAGACTGTCAATGGTTACGAATAGTCACT  
o ++++++ Amp res  
o ++++++ 5900

5' GGCACCTATCTCAGCGATCTGTCTATTTGTTTCATCCATAGTTGCTGACTCCCCGTCGTGTAGATAACTACGATACGGGAGGGCTTACCATCTGGCCCC  
o ++++++  
3' CCGTGGATAGAGTCGCTAGACAGATAAAGCAAGTAGGTATCAACGGACTGAGGGGCGAGCACATCTATTGATGCTATGCCCTCCGAATGGTAGACCGGG  
o ++++++ Amp res  
o ++++++ 6000

5' AGTGTGCAATGATACCGCGAGACCCACGCTCACCGGCTCCAGATTTATCAGCAATAAACGACCCGGAAGGGCCGAGCGCAGAAGTGGTCTTCAA  
o ++++++  
3' TCACGACGTTACTATGGCGCTCTGGGTGCGAGTGGCCGAGGTCTAAATAGTCGTTATTTGGTTCGGTTCGGCTTCCCGGCTCGCGTCTTACCAGGACGTT  
o ++++++ Amp res  
o ++++++ 6100

5' CTTTATCCGCTCCATCCAGTCTATTAATGTTGCCGGGAAGCTAGAGTAAGTAGTTCGCCAGTTAATAGTTTTCGCAACGTTGTTGCCATTGCTACAGG  
o ++++++  
3' GAAATAGGCGGAGGTAGGTAGGTCAGATAAATAACAACGGCCCTTCGATCTCATTCAAGCGGTCAATTATCAAACGCGTTGCAACAACGGTAACGATGTCC  
o ++++++ Amp res  
o ++++++ 6200

5' CATCGTGGTGTACGCTCGTCTTGGTATGGCTTCATTAGCTCCGGTTCCTCAACGATCAAGGCGAGTTACATGATCCCCATGTTGTGCAAAAAGCG  
o ++++++  
3' GTAGCACACAGTGCAGCAGCAACCATAACGAAGTAAGTCGAGGCCAAGGGTGTAGTTCGGCTCAATGTACTAGGGGTACAACACGTTTTTTTCGC  
o ++++++ Amp res  
o ++++++ 6300

5' GTTAGCTCCTTCGGTCTCCGATCGTTGTCAGAAGTAAGTTGGCCGAGTGTATCACTCATGGTTATGGCAGCACTGCATAATTCTTACTGTCATGC  
o ++++++  
3' CAATCGAGGAAGCCAGGAGGCTAGCAACAGTCTTCATTCAACCGCGTCAACAATAGTGAGTACCAATACCGTCTGACGTATTAAGAGAATGACAGTACG  
o ++++++ Amp res  
o ++++++ 6400

5' CATCCGTAAGATGCTTTTCTGTGACTGGTGAGTACTCAACCAAGTCAATCTGAGAATAGTGTATGCGGCGACCGAGTTGCTCTTGCCCGGCGTCAATACG  
o ++++++ Scal  
3' GTAGGCATTCTACGAAAAGACACTGACCACTCATGAGTTGGTTTCAGTAAGACTCTTATCACATACGCGCTGGCTCAACGAGAACGGGCCGAGTTATGC  
o ++++++ Amp res  
o ++++++ 6500

5' GGATAATACCGGCCACATAGCAGAAGTTAAAAGTGTCTCATCATTTGAAAACGTTCTTCGGGGCGAAAACCTCAAGGATCTTACCGCTGTTGAGATCC  
o ++++++  
3' CCTATTATGGCGCGGTGATCGTCTTGAATTTTACAGAGTAGTAACCTTTTGAAGAAGCCCGCTTTTGGAGAGTTCCTAGAATGGCGACAACCTTAGG  
o ++++++ Amp res  
o ++++++ 6600

5' AGTTCGATGTAACCCACTCGTGACCCAACTGATCTTTCAGCATCTTTTACTTTCACCAGCGTTTCTGGGTGAGCAAAAACAGGAAGGCAAAATGCCGCAA  
o ++++++  
3' TCAAGCTACATTGGGTGAGCACGTGGGTGACTAGAAGTCGTAGAAAATGAAAGTGGTTCGCAAAAGACCCACTCGTTTTTGTCTTCCGTTTTACGGCGTT  
o ++++++ Amp res  
o ++++++ 6700

