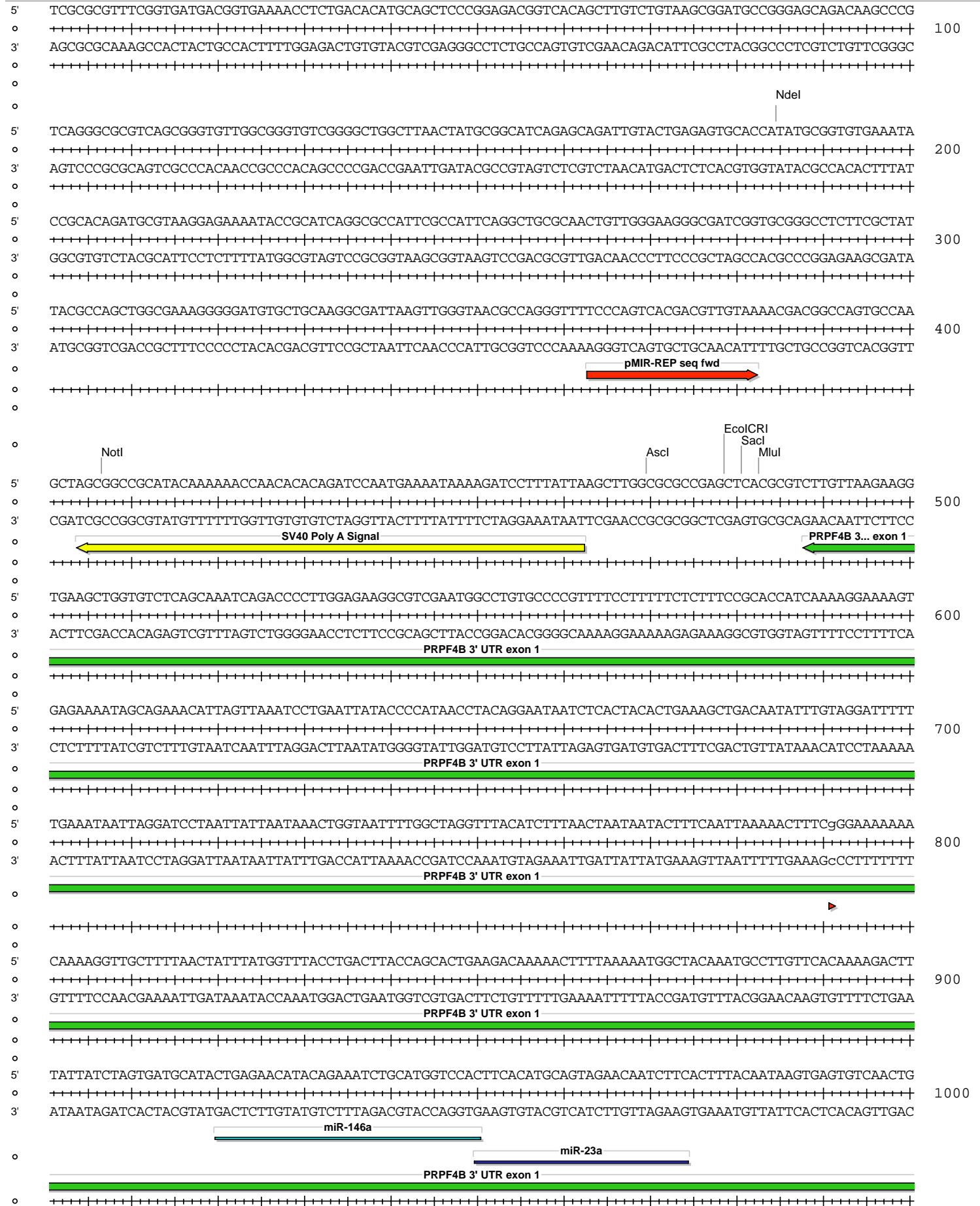


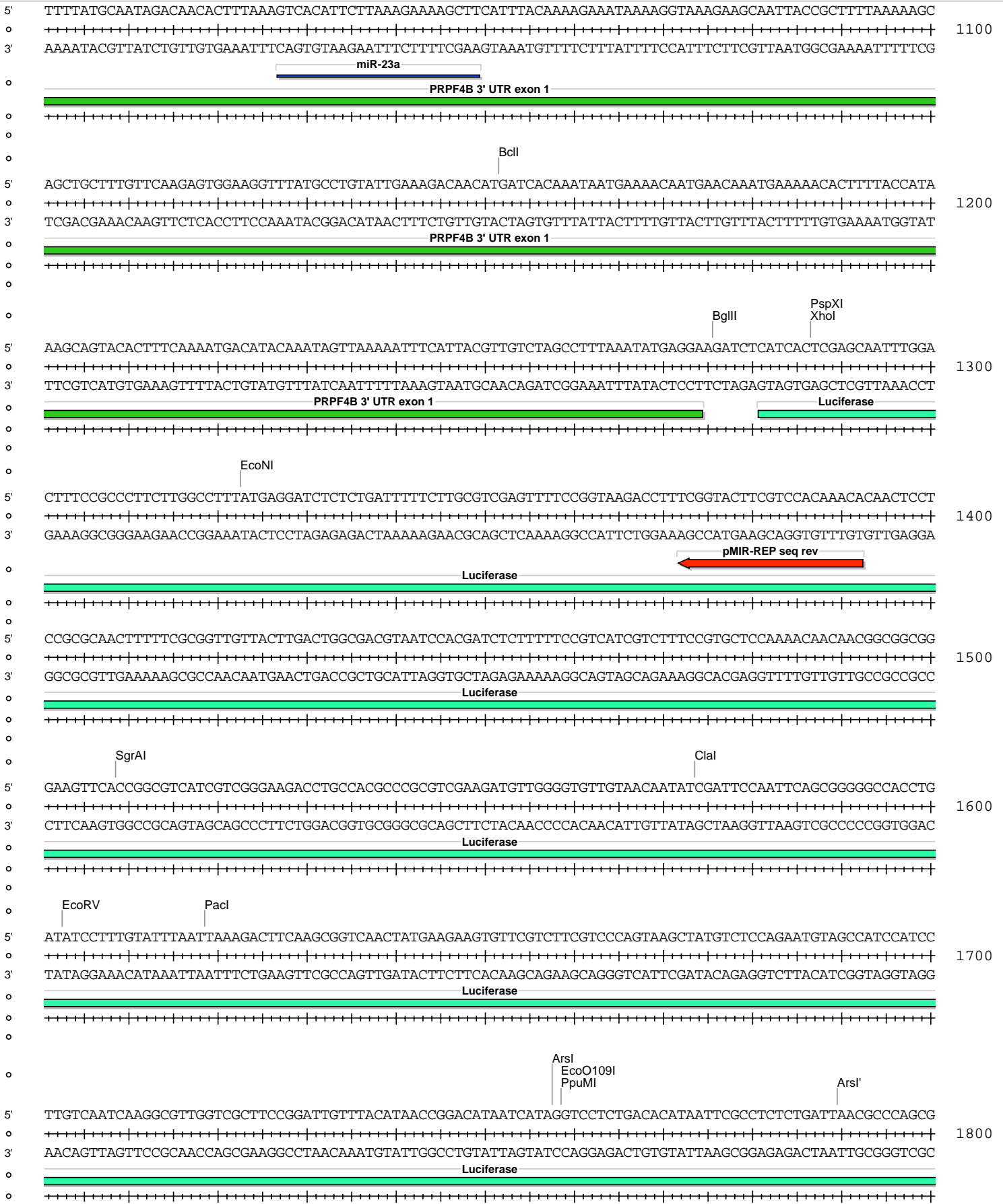
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Absent Sites	0	AarI,AbsI,AfeI,AfIII,AleI,ApaI,AsiSI,BaeI,BaeI',BarI,BarI',BbvCI,BlpI,BmgBI,Bpu10I,BsgI,BstXI,BstZ17I,FseI,FspAI,MauBI,MreI,NaeI,NgoMIV,NruI,PasI,PfIMI,PmeI,PmlI,PshAI,PspOMI,SanDI,SgrDI,SpeI,SrfI,Swal
Acc65I	1	3211 (6881)
AccI	1	6346 (6881)
AgeI	1	6514 (6881)
AhdI	1	4568 (6881)
AjuI	1	2057 (6881)
AjuI'	1	2089 (6881)
Alol	1	2970 (6881)
Alol'	1	2938 (6881)
AlwNI	1	4091 (6881)
Arsl	1	1758 (6881)
Arsl'	1	1790 (6881)
Ascl	1	470 (6881)
AvrII	1	6565 (6881)
BclI	1	1152 (6881)
BglIII	1	1276 (6881)
BsaBI	1	5730 (6881)
BsmI	1	5643 (6881)
BsrGI	1	2447 (6881)
Bsu36I	1	2325 (6881)
BtgZI	1	3196 (6881)
Clal	1	1574 (6881)
CspCI	1	3160 (6881)
CspCI'	1	3125 (6881)
DrallI	1	5889 (6881)
EcoICRI	1	479 (6881)
EcoNI	1	1323 (6881)
EcoO109I	1	1759 (6881)
EcoRV	1	1603 (6881)
HpaI	1	5629 (6881)
KpnI	1	3215 (6881)
MluI	1	483 (6881)
MscI	1	6082 (6881)
NdeI	1	185 (6881)
NotI	1	407 (6881)
PacI	1	1619 (6881)
PciI	1	3675 (6881)
PpuMI	1	1759 (6881)
PspXI	1	1287 (6881)
Psrl	1	2808 (6881)
Psrl'	1	2776 (6881)
PstI	1	6537 (6881)
RsrII	1	6338 (6881)
SacI	1	481 (6881)
SacII	1	6245 (6881)
Sall	1	6345 (6881)
SbfI	1	6537 (6881)
Scal	1	5048 (6881)
Sfil	1	6619 (6881)
SgrAI	1	1509 (6881)
SnaBI	1	3194 (6881)
Tth111I	1	6414 (6881)
XcmI	1	2207 (6881)
XhoI	1	1287 (6881)

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5' TTTTCCCGGTATCCAGATCCACAACCTTCGCTTCAAAAAATGGAACAACTTTACCGACCGCGCCCGGTTTATCATCCCCCTCGGGTGTAAATCAGAATAGC
 1900
 3' AAAAGGGCCATAGGTCTAGGTGTTGGAAGCGAAGTTTTTTTACCTTGTTGAAATGGCTGGCGCGGGCCAAATAGTAGGGGGAGCCACATTAGTCTTTATCG
 Luciferase

5' TGATGTAGTCTCAGTGAAGCCATATCCTTGTCGTATCCCTGGAAGATGGAAGCGTTTTCGCAACCGCTTCCCCGACTTCTTTCGAAAGAGGTGCGCCCCCA
 2000
 3' ACTACATCAGAGTCACTCGGGTATAGGAACAGCATAGGGACCTTCTACCTTCGCAAAAACGTTGGCGAAGGGGCTGAAGAAAGCTTTCTCCACGCGGGGGT
 Luciferase

5' GAAGCAATTCGTGTAATATTAGATAAATCGTATTTGTCAATCAGAGTGC'TTTGGCGAAGAATGAAAATAGGGTTGGTACTAGCAACGCAC'TTTGAATTT
 2100
 3' CTTCGTTAAAGCACATTTAATCTATTTAGCATAAACAGTTAGTCTCACGAAAACCGCTTCTTACTTTTATCCCAACCATGATCGTTGCGTGAAACTTAAA
 Luciferase

5' TGTAATCCTGAAGGGATCGTAAAAACAGCTCTTCTTCAAATCTATACATTAAGACGACTCGAAATCCACATATCAAATATCCGAGTGTAGTAAACATTCC
 2200
 3' ACATTAGGACTTCCCTAGCATTTTGTGCGAGAAGAAGTTTAGATATGTAATCTGCTGAGCTTTAGGTGTATAGTTTATAGGCTCACATCATTTGTAAGG
 Luciferase

5' AAAACCGTGATGGAATGGGACAACACTTAAAATCGCAGTATCCGGAACGATTTGATTGCCAAAAATAGGATCTCTGGCATGCGAGAATCTGACGCAGGCA
 2300
 3' TTTTGGCACTACCTTACCCTGTTGTGAATTTTAGCGTCATAGGCCTTGC'TAAACTAACGGTTTTTATCCTAGAGACCGTACGCTCTTAGACTGCGTCCGT
 Luciferase

5' GTTCTATGCGGAAGGGCCACACCCTTAGGTAACCCAGTAGATCCAGAGGAATTCATTATCAGTGCAATTTGTTTTGTACGATCAAAGGACTCTGGTACAA
 2400
 3' CAAGATACGCCTTCCCGGTGTGGGAATCCATTGGGTCACTAGGTCTCC'TTAAAGTAATAGTCACGTTAACAAAACAGTGCTAGTTTCTGAGACCATGTT
 Luciferase

5' AATCGTATTCATTAAAACCGGGAGGTAGATGAGATGTGACGAACGTGTACATCGACTGAAATCCCTGGTAATCCGTTTTTGAATCCATGATAATAATTTT
 2500
 3' TTAGCATAAGTAATTTTGGCCCTCCATCTACTCTACACTGCTTGACATGTAGCTGACTTTTAGGGACCATTAGGCAAAATCTTAGGTACTATATTAATA
 Luciferase

5' CTGGATTATTGGTAATTTTTTTTGCACGTTCAAATTTTTTGCAACCCCTTTTTGGAACAACAACTACGGTAGGCTGCGAAATGTTTCATACTGTTGAGC
 2600
 3' GACCTAATAACCATTAAAAAAACGTGCAAGTTTTTAAAAAACGTTGGGGAAAAACCTTTGTTTGTGATGCCATCCGACGCTTTACAAGTATGACAACCTCG
 Luciferase

5' AATTACGTTTCATTATAAATGTCGTTTCGCGGGCGCAACTGCAACTCCGATAAATAACGCGCCCAACACCGGCATAAAGAATTGAAGAGAGTTTTCCTGTC
 2700
 3' TTAAGTGCAAGTAATATTTACAGCAAGCGCCCGCTTGACGTTGAGGCTATTTATTTGCGCGGGTTGTGGCCGATTTCTTAACTTCTCTCAAAGTGACG
 Luciferase

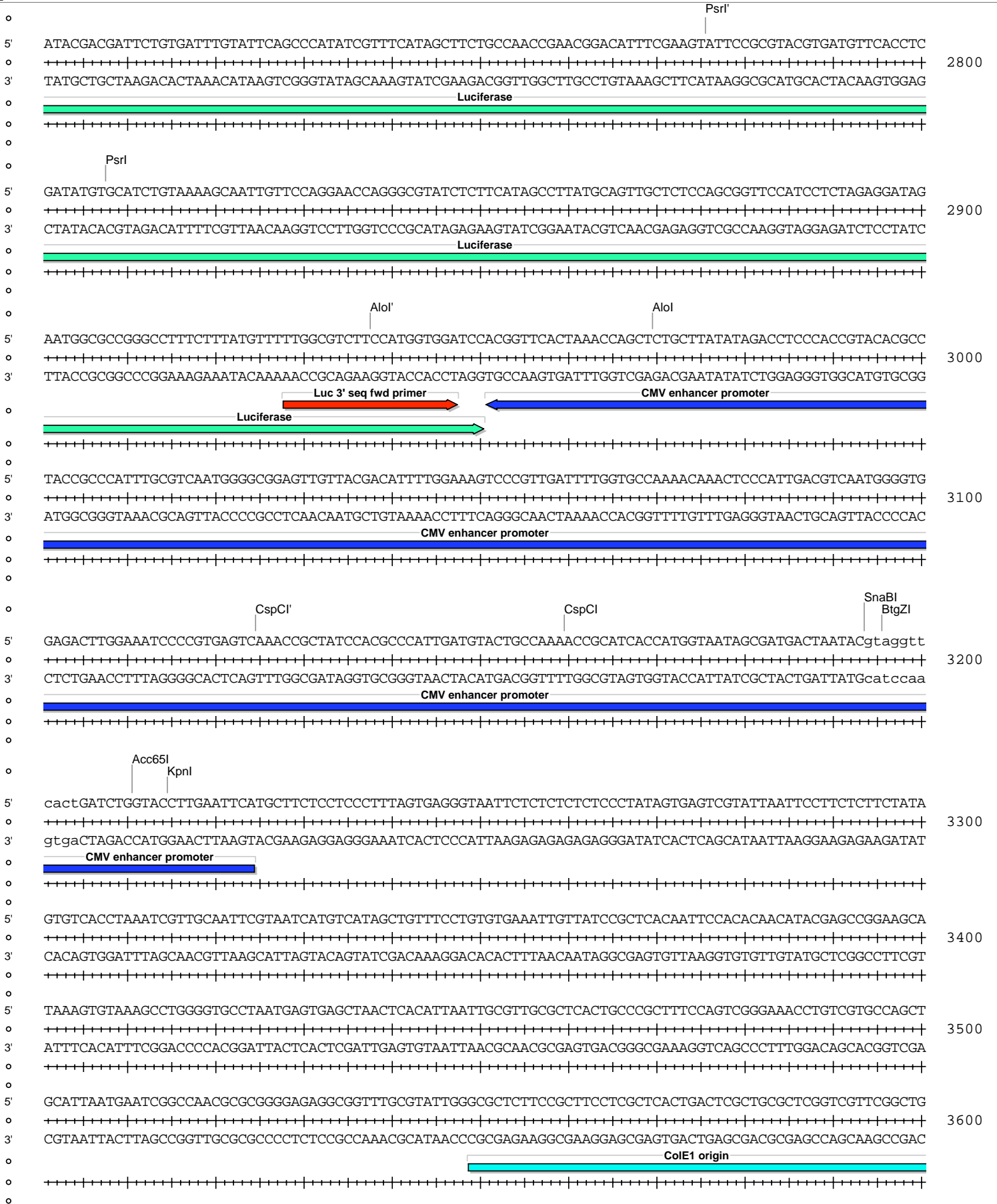
AjuI

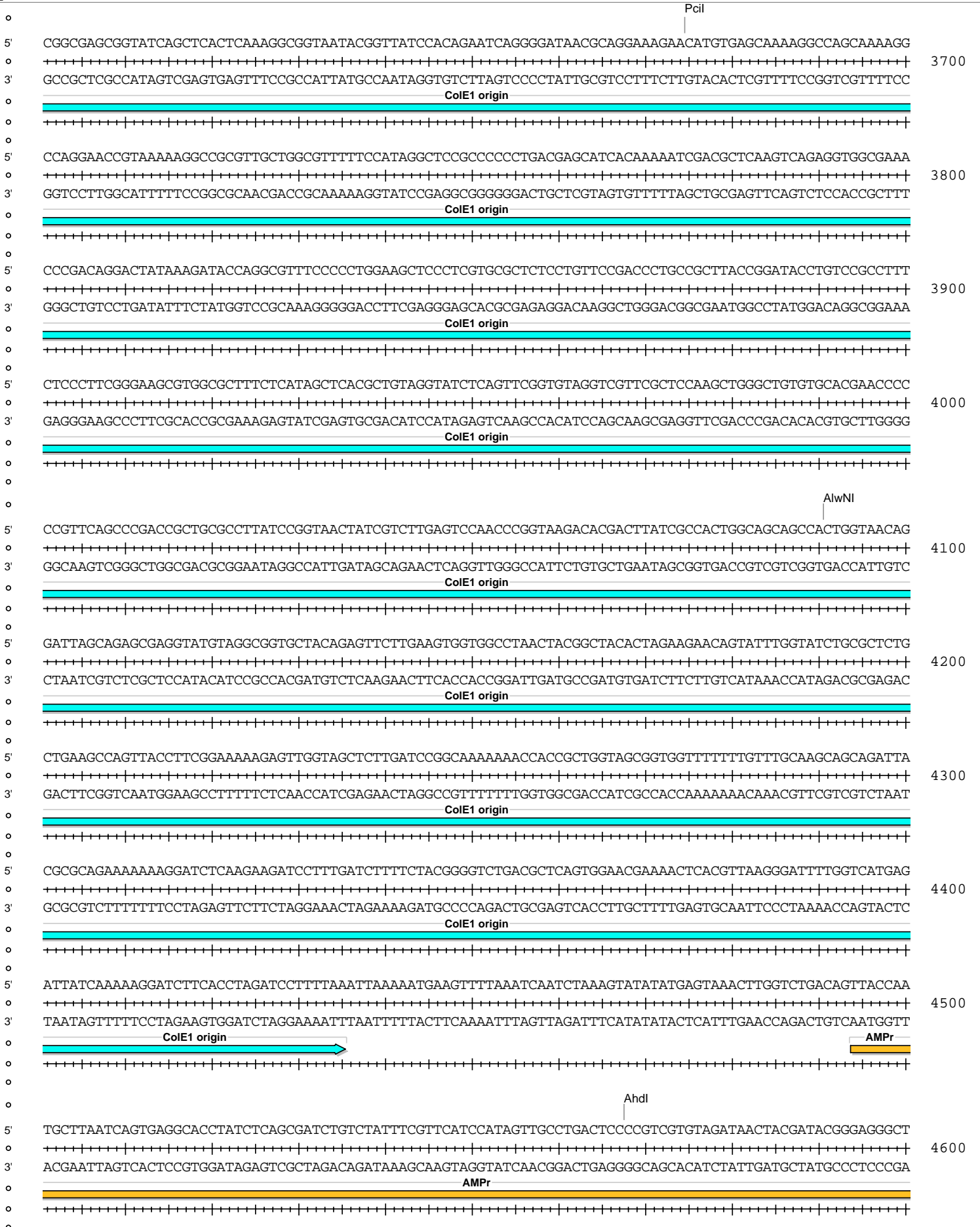
AjuI'

XcmI

Bsu36I

BsrGI





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