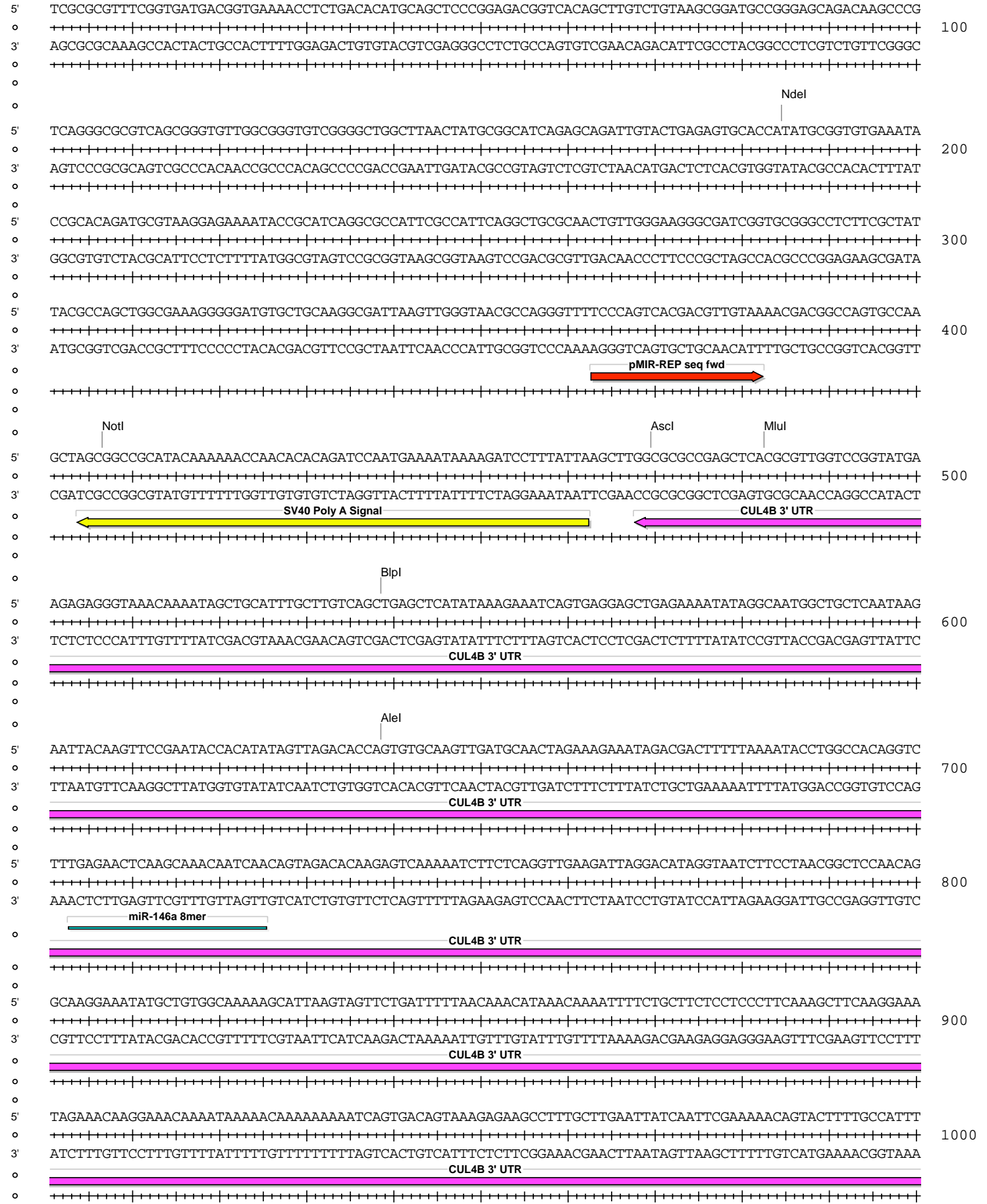


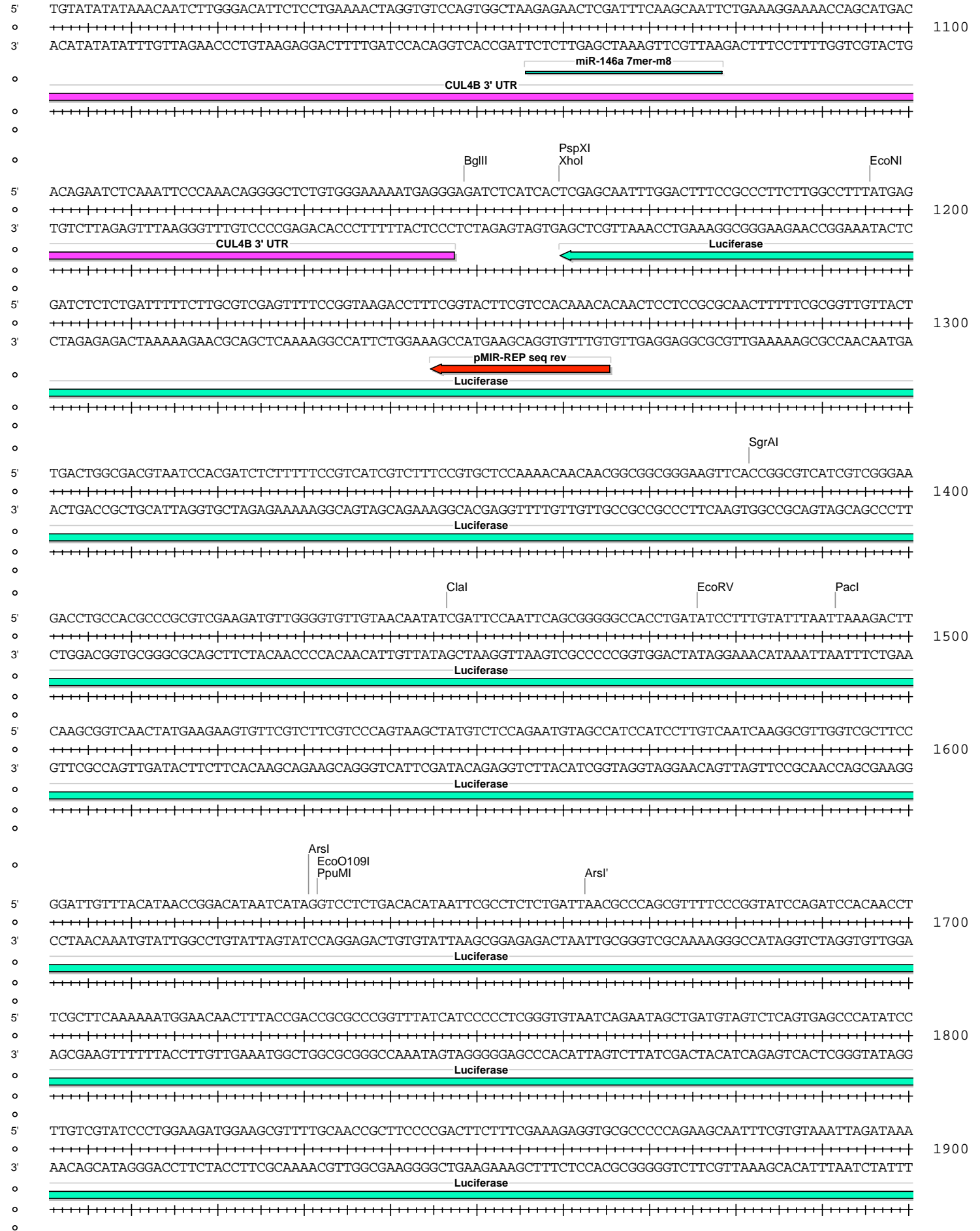
pMIR-REP-dCMV-CUL4B 3' UTR (1104-1763) wt

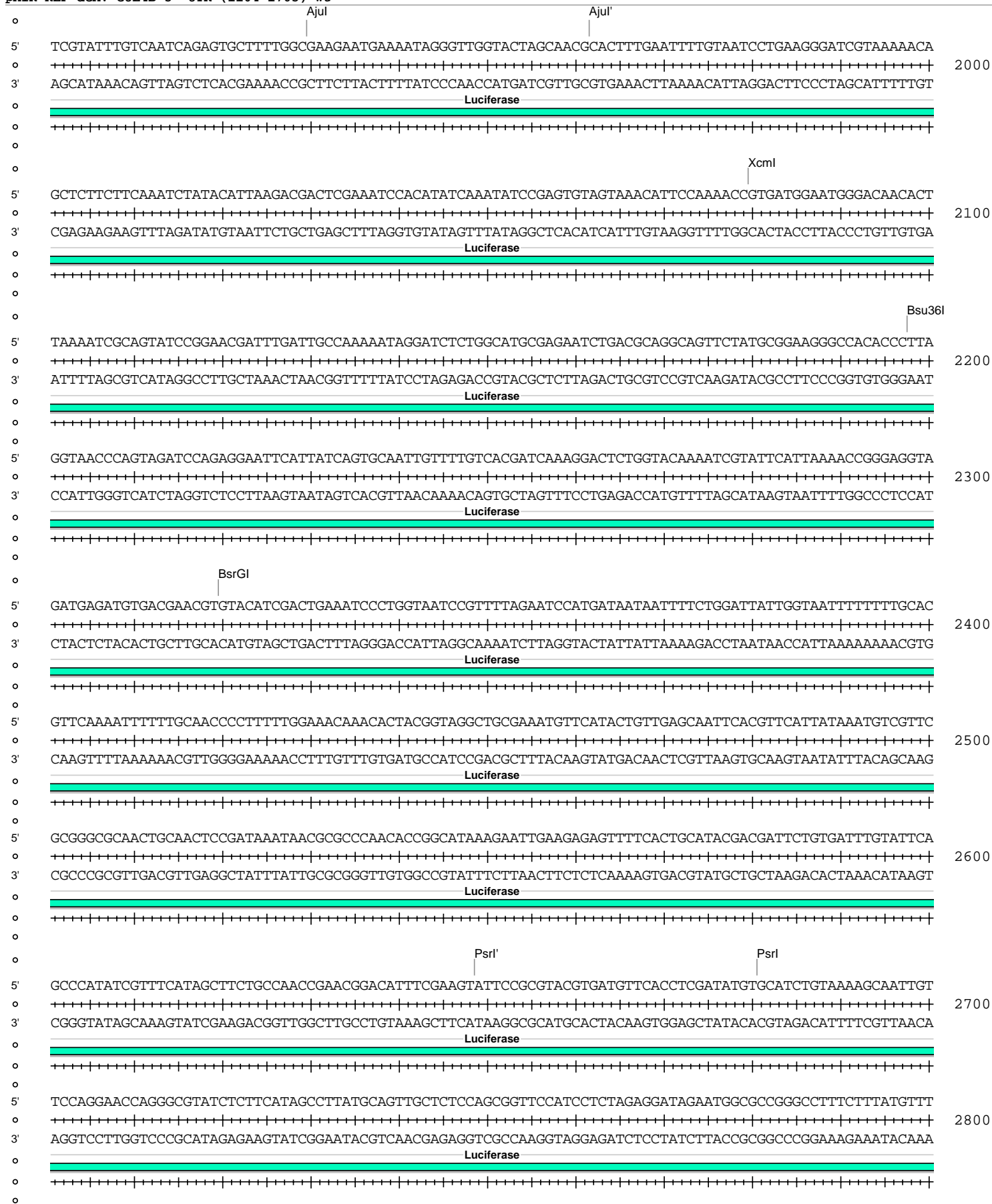
Absent Sites	0	AarI,AbstI,AfeI,AfII,Apal,AsiSI,BaeI,BaeI',BarI,BarI',BbvCI,BclI,BmgBI,Bpu10I,BsgI,BstXI,BstZ17I,Fall,Fall',FseI,FspAI,MauBI,MreI,Nael,NgoMIV,NruI,PasI,PfIMI,PmeI,PmlI,PshAI,PspOMI,SanDI,SgrDI,SpeI,SrfI,Swal
Acc65I	1	3084 (6754)
AgeI	1	6387 (6754)
AhdI	1	4441 (6754)
AjuI	1	1930 (6754)
AjuI'	1	1962 (6754)
AleI	1	639 (6754)
Alol	1	2843 (6754)
Alol'	1	2811 (6754)
AlwNI	1	3964 (6754)
Arsl	1	1631 (6754)
Arsl'	1	1663 (6754)
AscI	1	470 (6754)
AvrII	1	6438 (6754)
BamHI	1	2819 (6754)
BglII	1	1149 (6754)
BlnI	1	539 (6754)
BsaBI	1	5603 (6754)
BsmI	1	5516 (6754)
BsrGI	1	2320 (6754)
Bsu36I	1	2198 (6754)
BtgZI	1	3069 (6754)
ClaI	1	1447 (6754)
CspCI	1	3033 (6754)
CspCI'	1	2998 (6754)
DraIII	1	5762 (6754)
EcoNI	1	1196 (6754)
EcoO109I	1	1632 (6754)
EcoRV	1	1476 (6754)
HpaI	1	5502 (6754)
KpnI	1	3088 (6754)
MluI	1	483 (6754)
NdeI	1	185 (6754)
NotI	1	407 (6754)
PacI	1	1492 (6754)
PciI	1	3548 (6754)
PpuMI	1	1632 (6754)
PspXI	1	1160 (6754)
PsrI	1	2681 (6754)
PsrI'	1	2649 (6754)
PstI	1	6410 (6754)
RsrII	1	6211 (6754)
SacII	1	6118 (6754)
SalI	1	6218 (6754)
SbfI	1	6410 (6754)
SfiI	1	6492 (6754)
SgrAI	1	1382 (6754)
SnaBI	1	3067 (6754)
SspI	1	5245 (6754)
Tth111I	1	6287 (6754)
XcmI	1	2080 (6754)
XhoI	1	1160 (6754)
XmnI	1	5040 (6754)

pMIR-REP-dCMV-CUL4B 3' UTR (1104-1763) wt

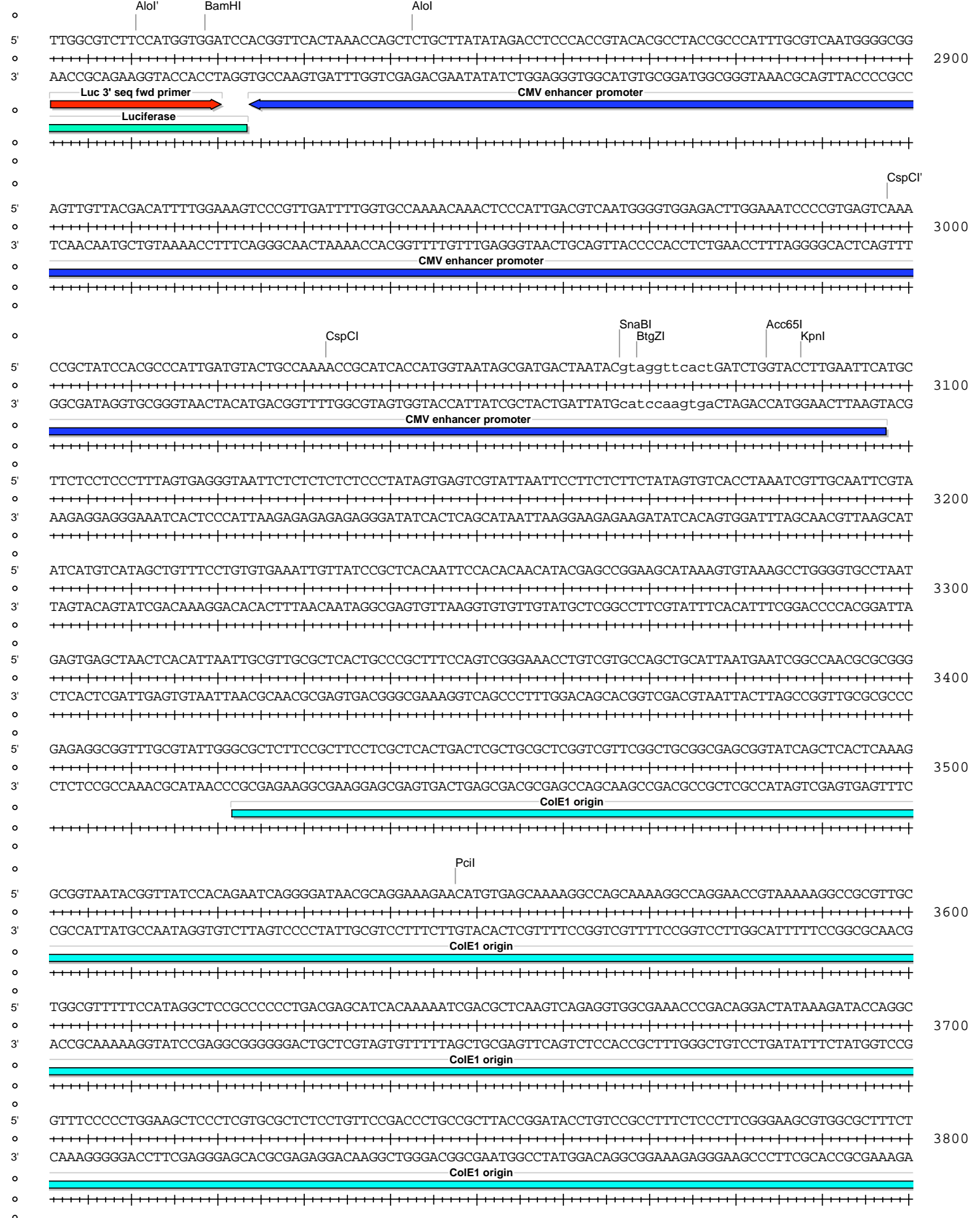


pMIR-REP-dCMV-CUL4B 3' UTR (1104-1763) wt

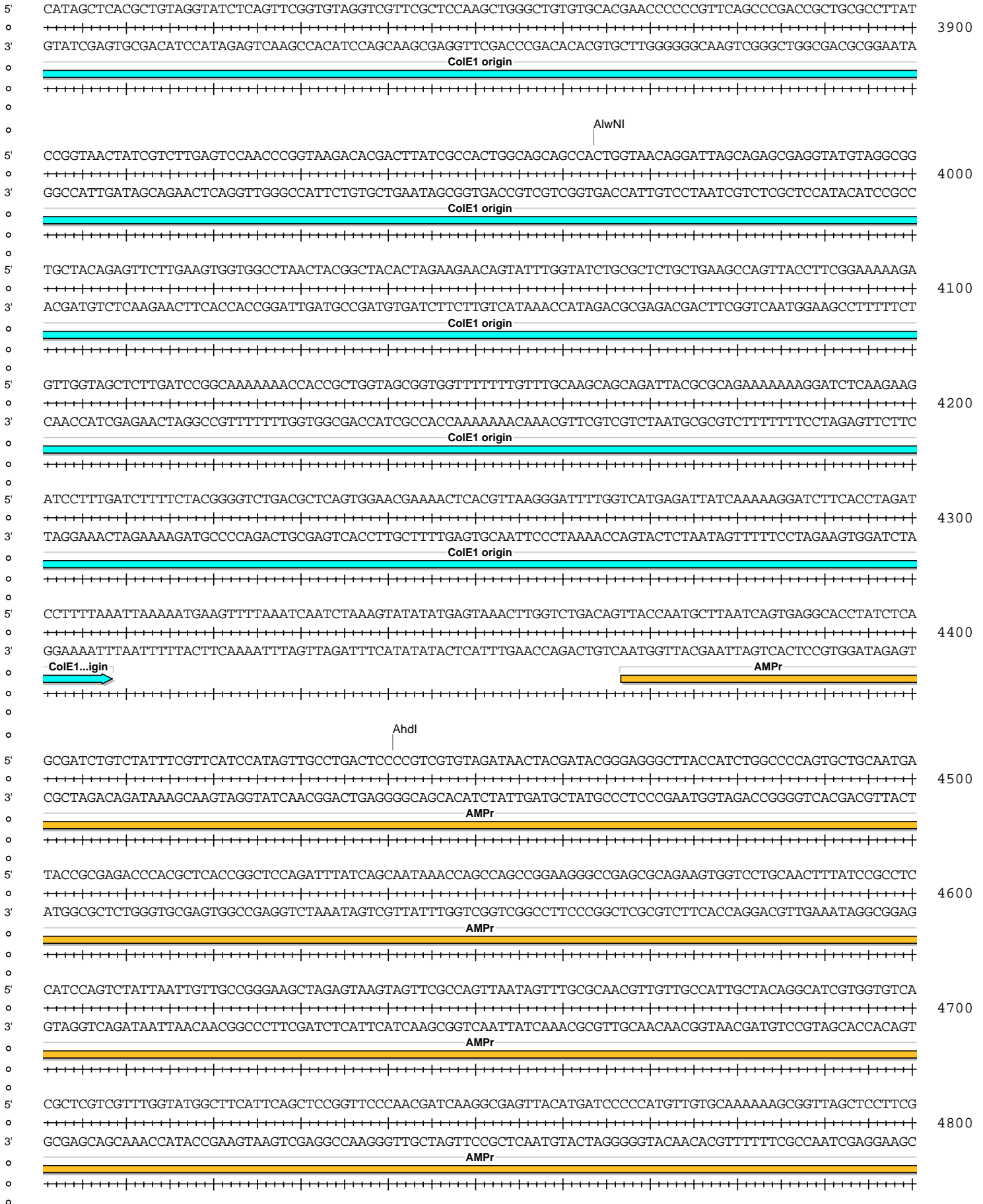




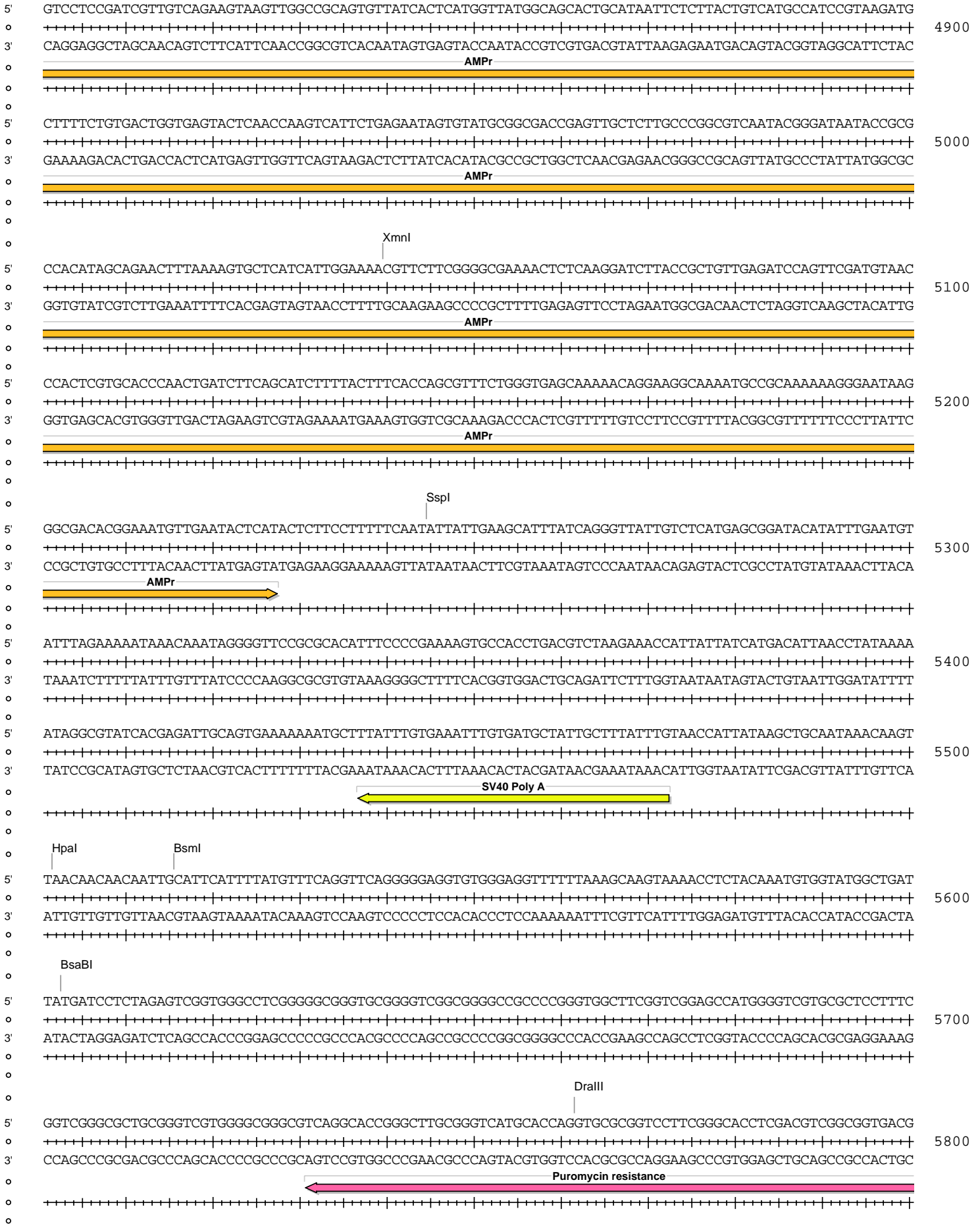
pMIR-REP-dCMV-CUL4B 3' UTR (1104-1763) wt



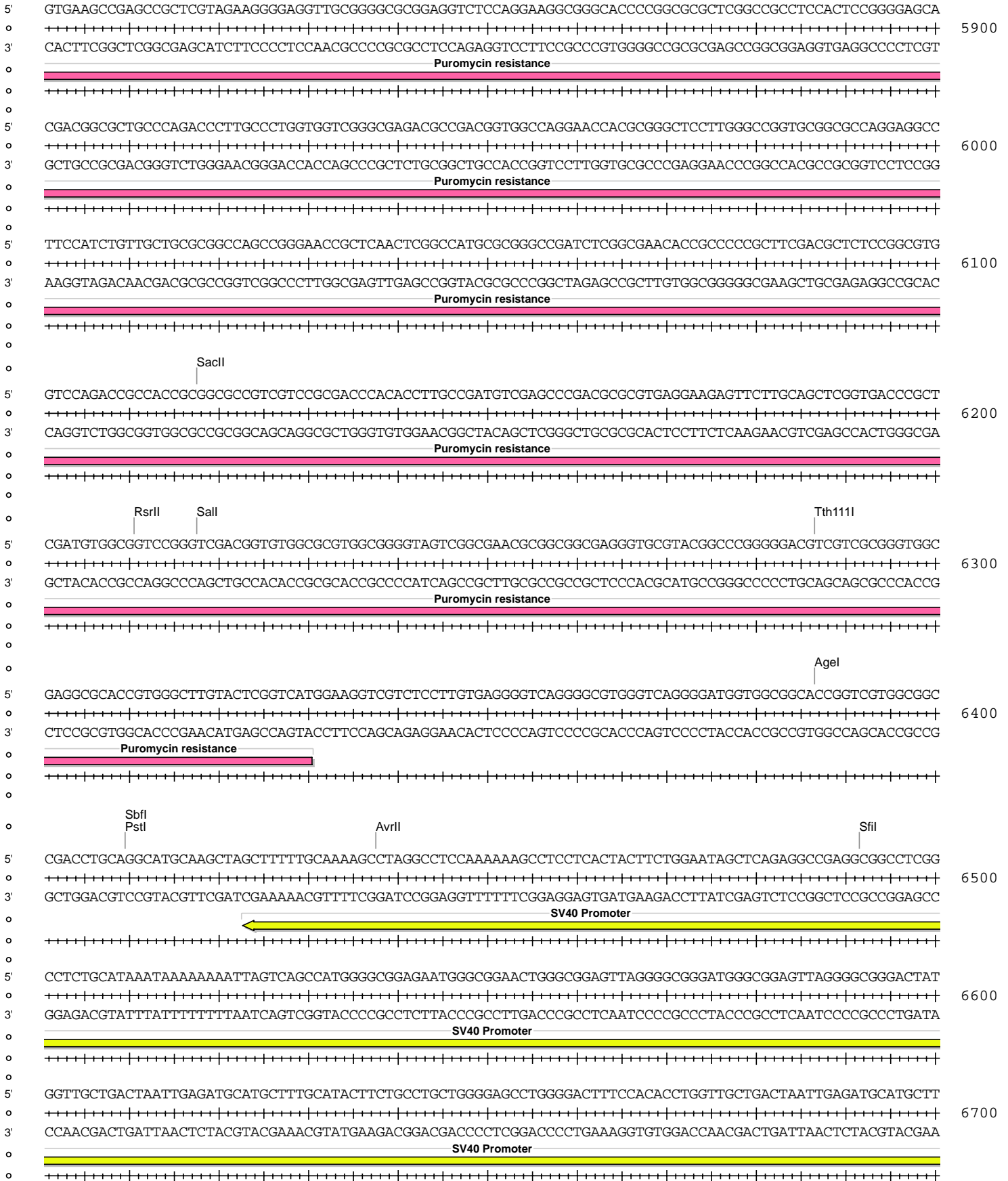
pMIR-REP-dCMV-CUL4B 3' UTR (1104-1763) wt



pMIR-REP-dCMV-CUL4B 3' UTR (1104-1763) wt



pMIR-REP-dCMV-CUL4B 3' UTR (1104-1763) wt



pMIR-REP-dCMV-CUL4B 3' UTR (1104-1763) wt

5' TGCATACTTCTGCCTGCTGGGGAGCCTGGGGACTTCCACACCAATCTTTCGTC
o ++++++
3' ACGTATGAAGACGGACGACCCCTCGGACCCCTGAAAGGTGTGGTTAGAAAGCAG
o SV40 Promoter
o ++++++
o

6754