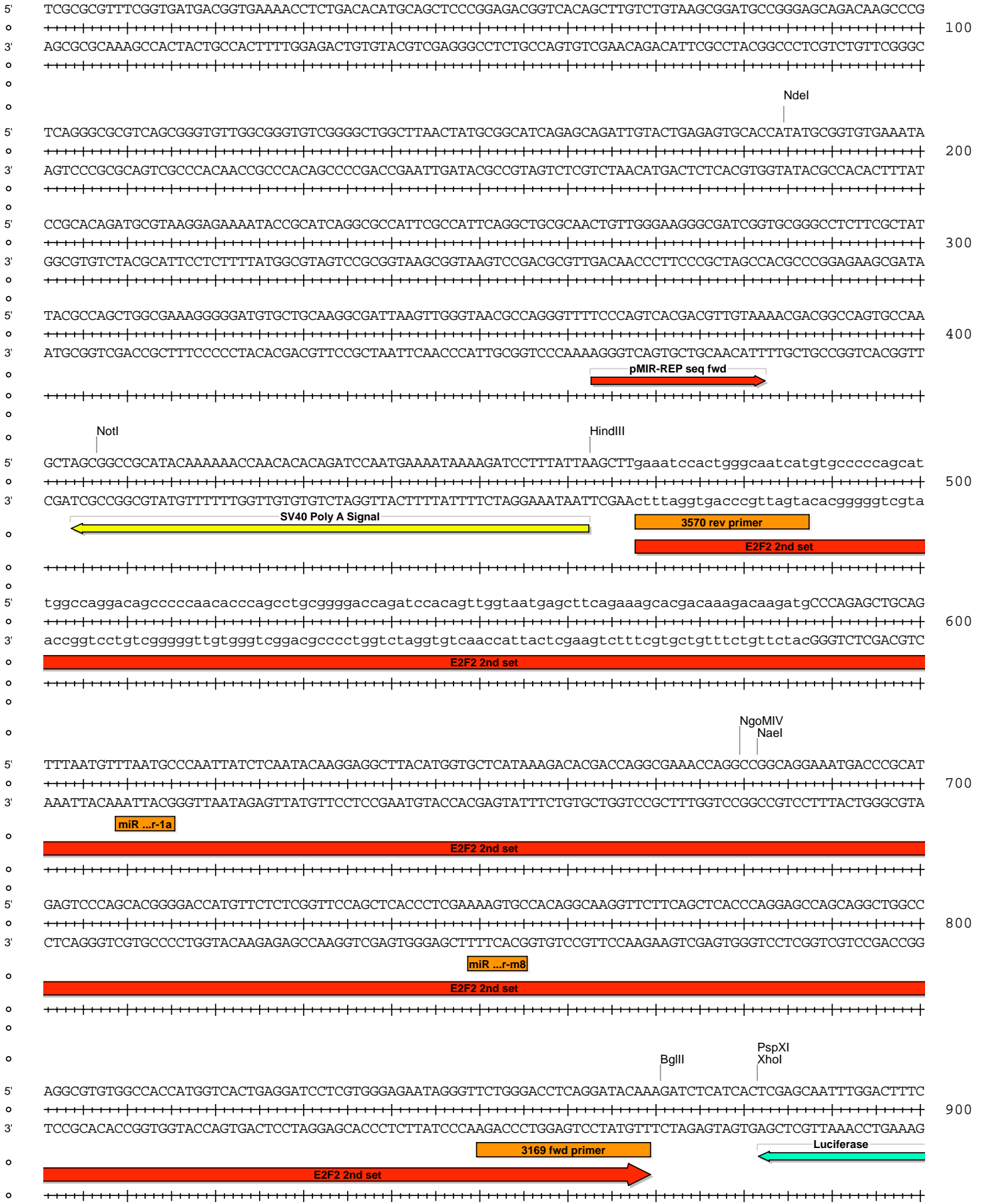
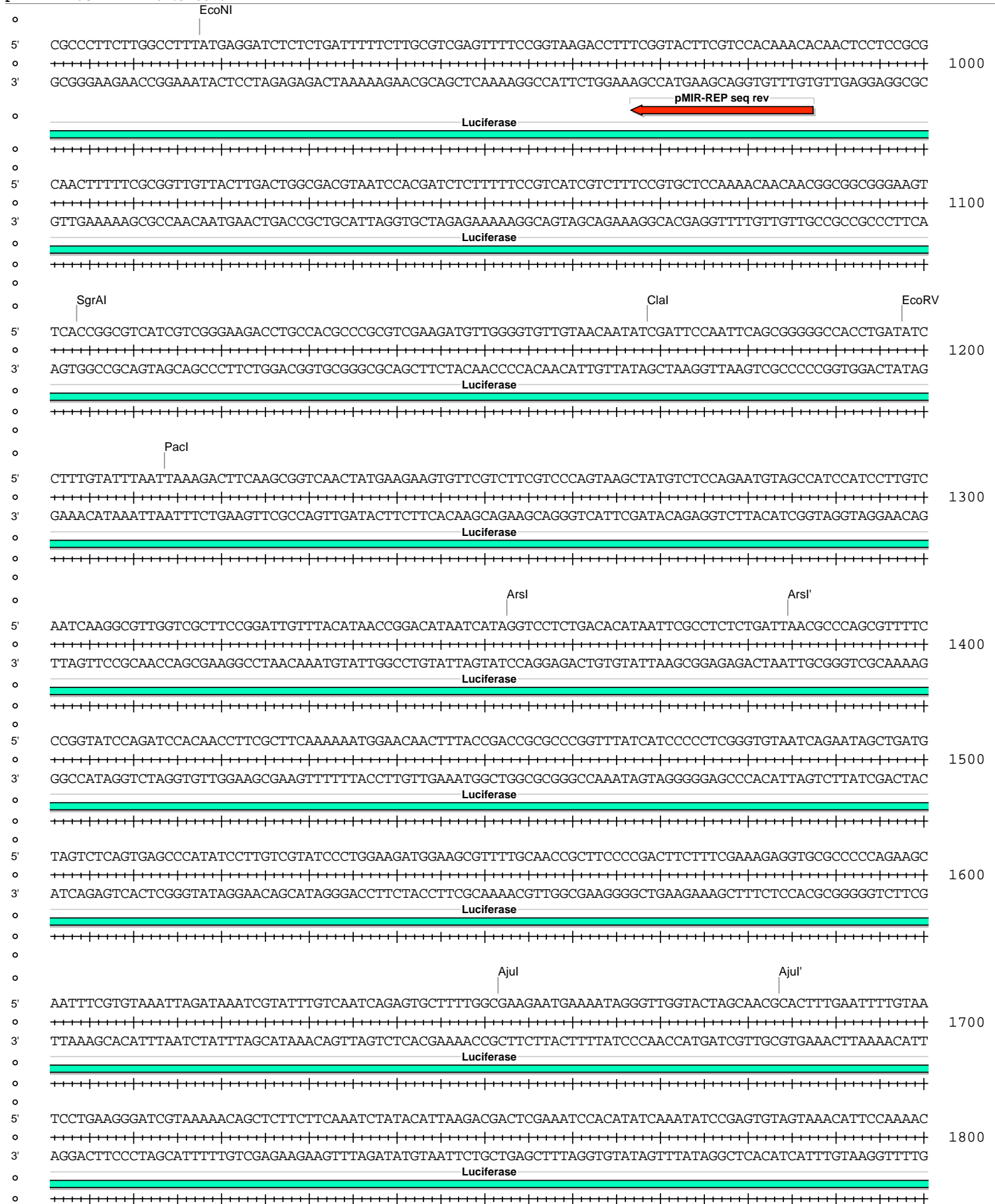
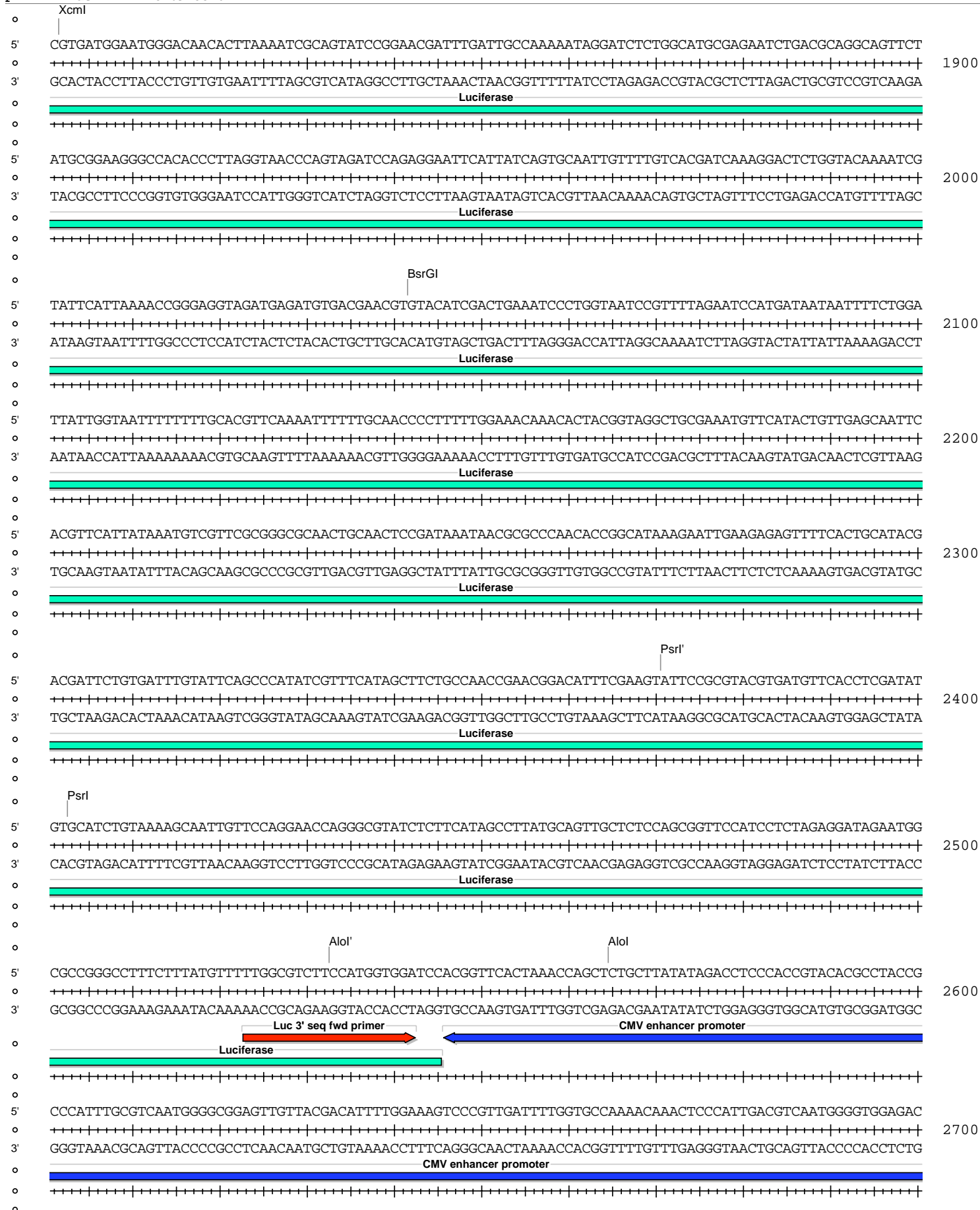


Absent Sites	0	AarI,AbstI,AfeI,AfII,AleI,Apal,Ascl,AsiSI,BaeI,BaeI',BarI,BarI',BbvCI,BclI,BlpI,BmgBI,Bpu10I,BsgI,BstZ17I,EcoICRI,Fall,Fall',FseI,FspAI,MauBI,MluI,MreI,NruI,PasI,PfiMI,PmeI,PmlI,PshAI,PspOMI,SacI,SanDI,SgrDI,SpeI,SrfI,Swal
Acc65I	1	2806 (6476)
AccI	1	5941 (6476)
AgeI	1	6109 (6476)
AhdI	1	4163 (6476)
AjuI	1	1652 (6476)
AjuI'	1	1684 (6476)
Alol	1	2565 (6476)
Alol'	1	2533 (6476)
AlwNI	1	3686 (6476)
Arsl	1	1353 (6476)
Arsl'	1	1385 (6476)
AvrII	1	6160 (6476)
BglII	1	871 (6476)
BsaBI	1	5325 (6476)
BsmI	1	5238 (6476)
BsrGI	1	2042 (6476)
BssHII	1	5593 (6476)
BtgZI	1	2791 (6476)
Clal	1	1169 (6476)
CspCI	1	2755 (6476)
CspCI'	1	2720 (6476)
DraIII	1	5484 (6476)
EcoNI	1	918 (6476)
EcoRV	1	1198 (6476)
HindIII	1	463 (6476)
HpaI	1	5224 (6476)
KpnI	1	2810 (6476)
NaeI	1	682 (6476)
NdeI	1	185 (6476)
NgoMIV	1	680 (6476)
NotI	1	407 (6476)
PacI	1	1214 (6476)
PciI	1	3270 (6476)
PspXI	1	882 (6476)
Psrl	1	2403 (6476)
Psrl'	1	2371 (6476)
RsrII	1	5933 (6476)
SacII	1	5840 (6476)
Sall	1	5940 (6476)
SbfI	1	6132 (6476)
Scal	1	4643 (6476)
SfiI	1	6214 (6476)
SgrAI	1	1104 (6476)
SnaBI	1	2789 (6476)
SspI	1	4967 (6476)
Tth111I	1	6009 (6476)
XcmI	1	1802 (6476)
XhoI	1	882 (6476)
XmnI	1	4762 (6476)

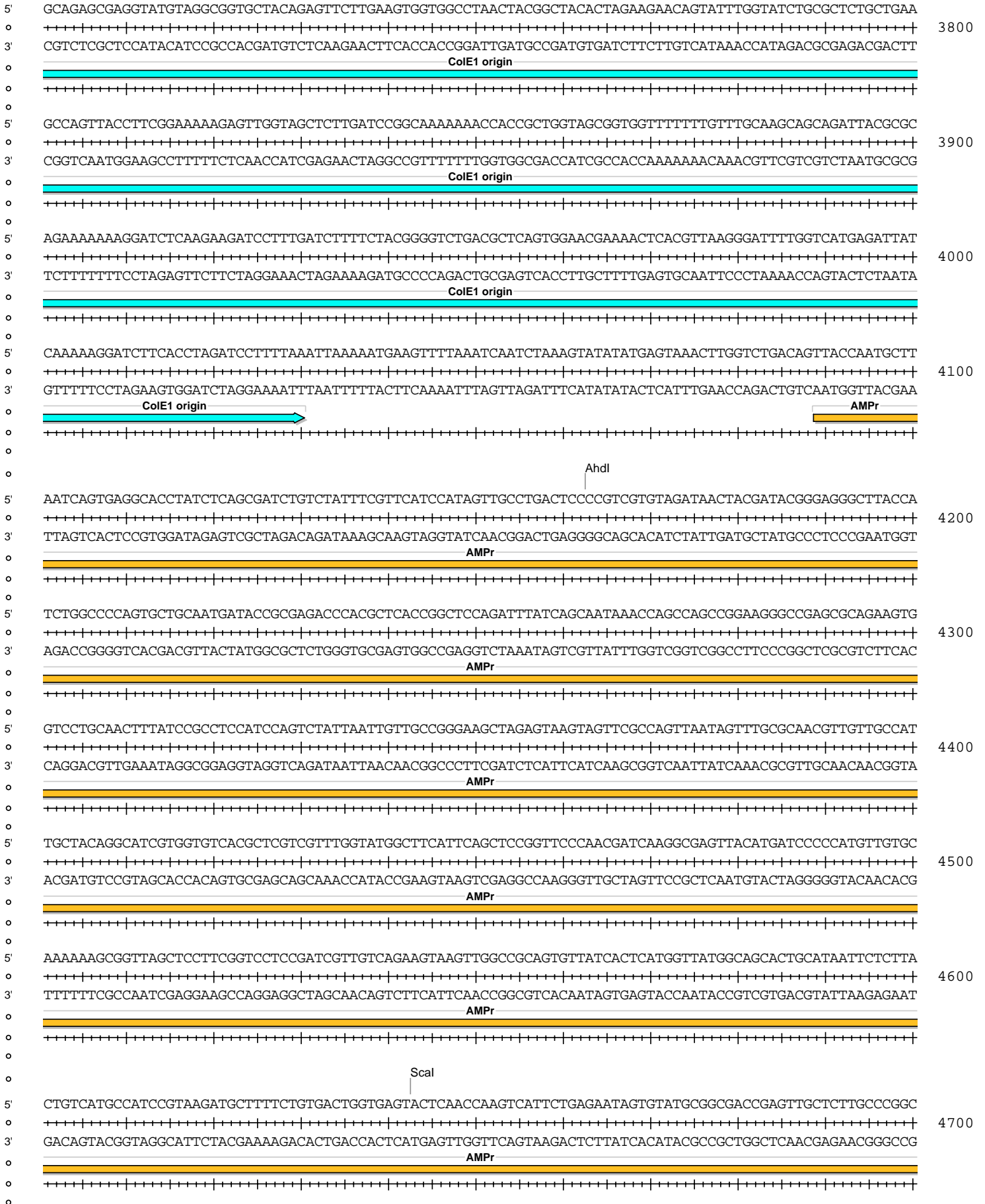
pMIR-REP-dCMV E2F2 3169-3570

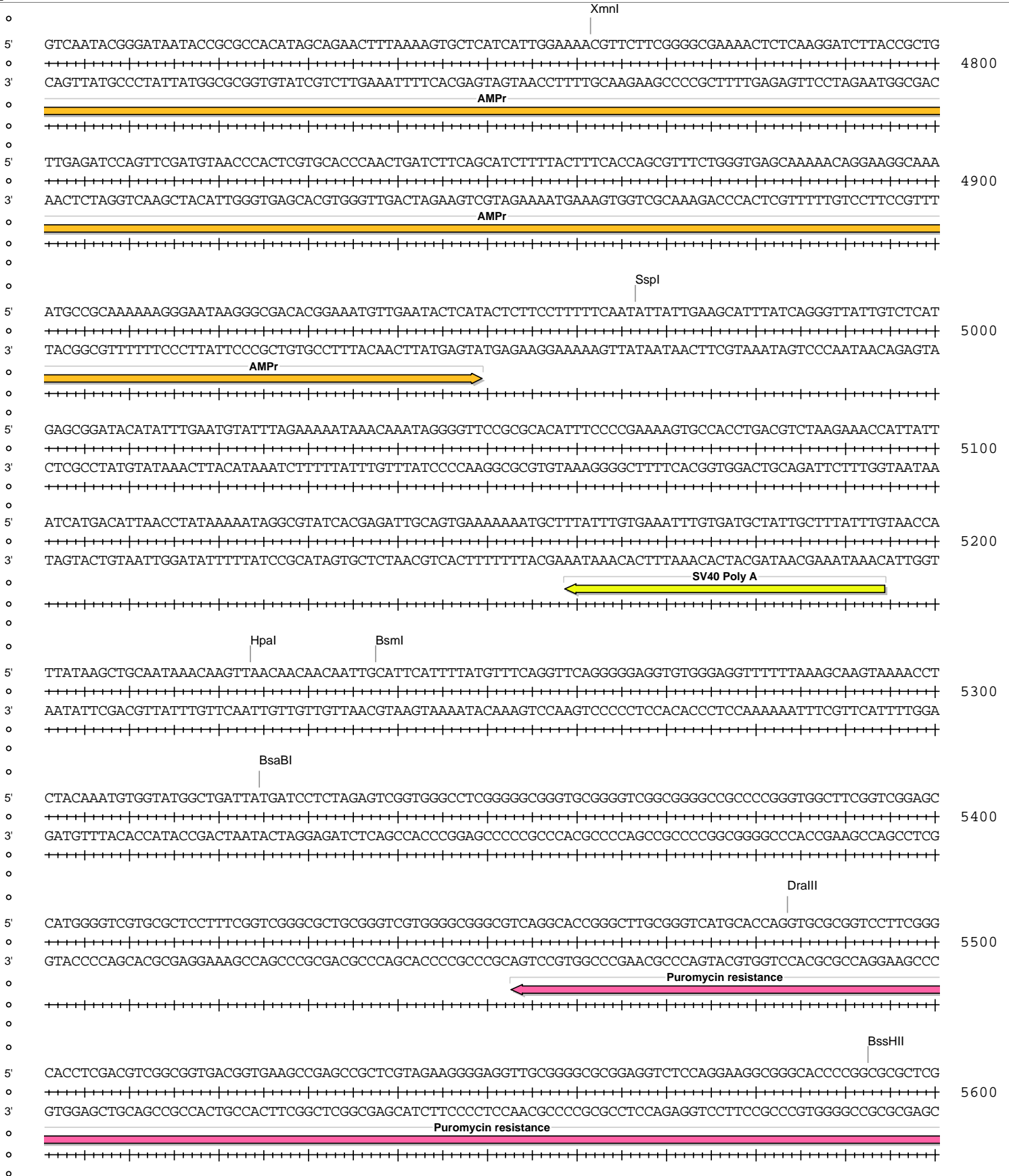






pMIR-REP-dCMV E2F2 3169-3570





pMIR-REP-dCMV E2F2 3169-3570

5' GCCGCCTCCACTCCGGGGAGCACGACGGCGCTGCCAGACCCCTTGCCCTGGTGGTGGGGCGAGACGCCGACGGTGGCCAGGAACCACGCGGGCTCCTTGG
 3' CGGGCGAGGTGAGGCCCTCGTGCTGCCGCGACGGGTCTGGGAACGGGACCACCAGCCCGCTCTGCGGCTGCCACCCGGTCTTGGTGCGCCGAGGAACC
 Puromycin resistance

5' GCCGGTGCGGCGCCAGGAGGCCCTTCATCTGTTGCTGCGCGGCCAGCCGGGAACCGTCAACTCGGCCATGCGCGGGCCGATCTCGGGCAACCCGCC
 3' CGGCCACGCCGCGGTCTCCGGAAGGTAGACAACGACGCGCCGGTTCGGCCCTTGGCGAGTTGAGCCGGTACGCGCCCGCTAGAGCCGCTTGTGGCGGGG
 Puromycin resistance

SacII
 5' CGCTTCGACGCTCTCCGGCGTGGTCCAGACCCGCCACCGGGCGCCGTCGTCGCGACCCACACCTTGCCGATGTCGAGCCCGACGCGGTGAGGAAGAGT
 3' GCGAAGCTGCGAGAGGCCGACAGGTCTGGCGGTGGCGCCGCGGACGAGCGCTGGGTGTGGAACGGCTACAGCTCGGGCTGCGCGCACTCCTTCTCA
 Puromycin resistance

RsrII Sall
 AccI
 5' TCTTGCAGCTCGGTGACCCGCTCGATGTGGCGGTCCGGTTCGACGGTGTGGCGCGTGGCGGGGTAGTCGGCGAACCGCGCGGCGAGGGTGCCTACGCC
 3' AGAACGTCGAGCCACTGGGCGAGCTACACCCGAGGCCAGTGCACACCCGCGCACCGCCCATCAGCCGCTTGCGCCCGGCTCCCACGCATGCCGGG
 Puromycin resistance

Tth111I
 5' GGGGACGTCGTCGCGGGTGGCGAGGCGCACCGTGGGCTTGTACTCGGTTCATGGAAGGTCGTCCTCTGTGAGGGGTGAGGGCGTGGGTGAGGGATGG
 3' CCCCCTGCAGCAGCGCCACCGCTCCGCGTGGCACCCGAACATGAGCCAGTACCTTCCAGCAGAGGAACACTCCCAGTCCCAGCACCCAGTCCCCTACC
 Puromycin resistance

AgeI SbfI
 AvrII
 5' TGGCGGCACCGGTCTGGCGGCCGACCTGCAGGCATGCAAGCTAGCTTTTGGCAAAAGCCTAGGCCTCCAAAAAGCCTCCTCACTACTTCTGGAATAGC
 3' ACCGCCGTGGCCAGCACCGCCGGCTGGACGTCCGTACGTTTCGATCGAAAAACGTTTTTCGGATCCGAGGTTTTTTCGGAGGAGTGAAGACCTTATCG
 SV40 Promoter

SfiI
 5' TCAGAGGCCGAGGCGGCTCGGCCTCTGCATAAATAAAAAAATTAGTCAGCCATGGGGCGGAGAATGGGCGGAACGGGCGGAGTTAGGGCGGGATGG
 3' AGTCTCCGGCTCCGCCGAGCCGGAGACGTATTTATTTTTTTAATCAGTACGGTACCCGCCTTTACCCGCTTGACCGCCTCAATCCCAGCCCTACC
 SV40 Promoter

5' GCGGAGTTAGGGCGGGACTATGGTTGCTGACTAATTGAGATGCATGCTTTGCATACTTCTGCCTGCTGGGGAGCCTGGGGACTTTCCACACCTGGTTGC
 3' CGCCTCAATCCCAGCCCTGATACCAACGACTGATTAACCTACGTACGAAACGTATGAAGACGGACGACCCCTCGGACCCTGAAAGGTGTGGACCAACG
 SV40 Promoter

5' TGACTAATTGAGATGCATGCTTTGCATACTTCTGCCTGCTGGGGAGCCTGGGGACTTTCCACACCAATCTTTCGTC
 3' ACTGATTAACCTACGTACGAAACGTATGAAGACGGACGACCCCTCGGACCCTGAAAGGTGTGGTTAGAAAGCAG
 SV40 Promoter