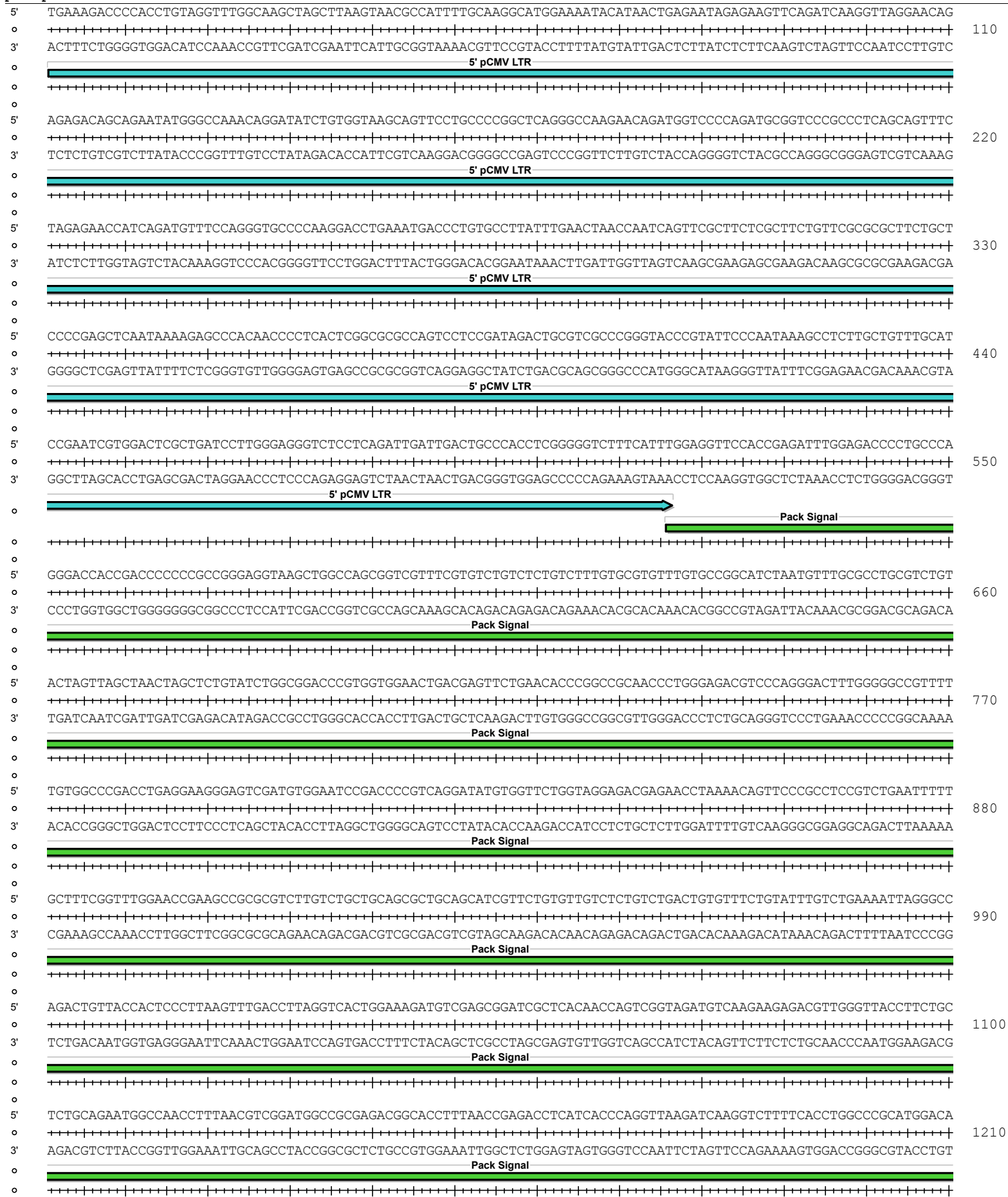
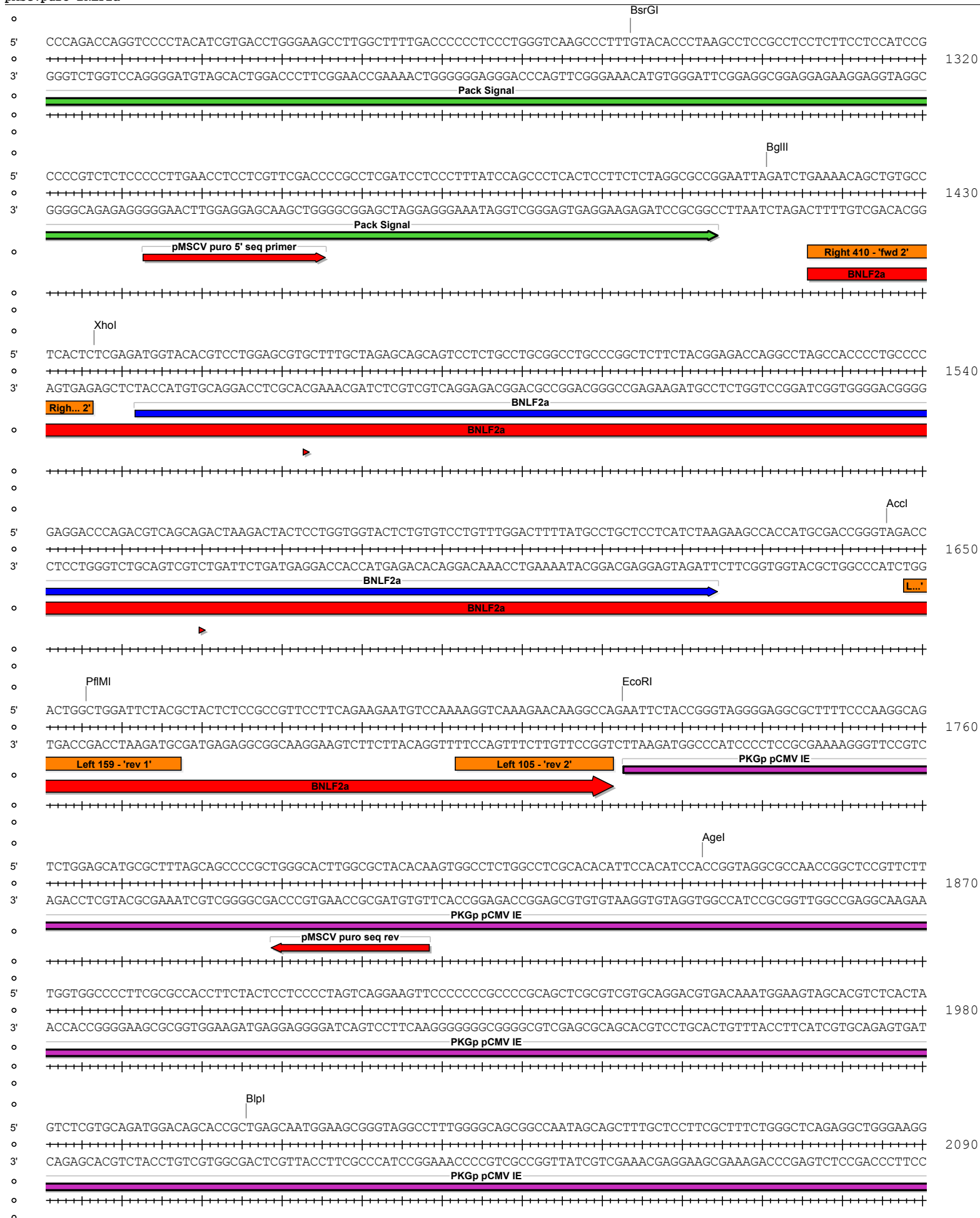


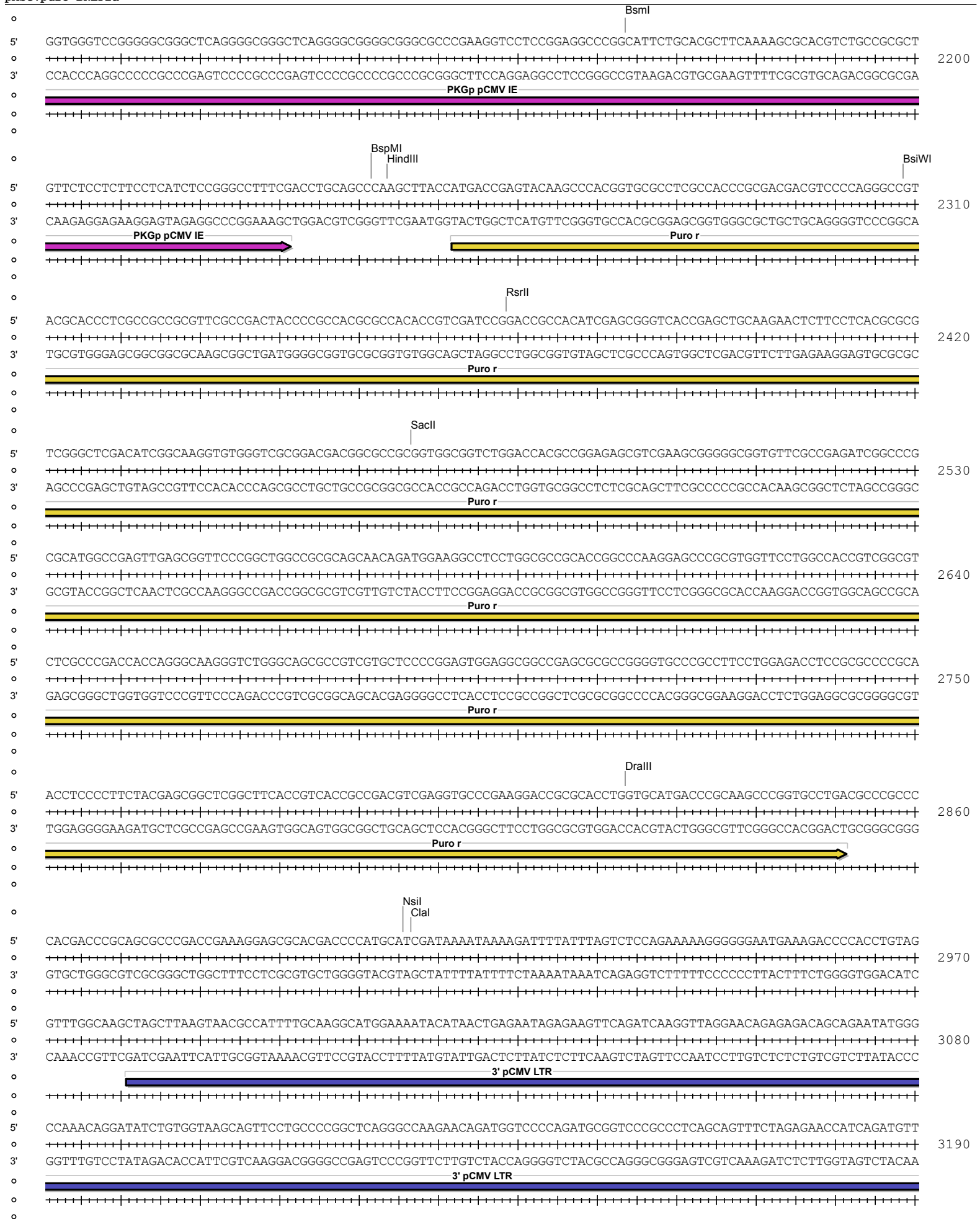
Absent Sites	0	AarI, AbsI, AjuI, AjuI', AleI, ApaI, Arsi, Arsi', AsiSI, AvrII, BamHI, BarI, BarI', BbsI, BclI, BplI, BplI', BsaAI, BsaBI, BstBI, BstXI, BstZ17I, BtgZI, CspCI, CspCI', Fall, Fall', FseI, FspAI, HincII, HpaI, MauBI, MfeI, MluI, MreI, NcoI, NotI, NruI, PacI, PmeI, PmlI, PshAI, PstI, PspOMI, PspXI, PstI, PstI', Sall, SanDI, SbfI, SfiI, SgrDI, SnaBI, SrfI, SvaI, XcmI
AccI	1	1646
AgeI	1	1843
BglII	1	1411
BplI	1	2006
BsiWI	1	2309
BsmI	1	2164
BspMI	1	2242
BsrGI	1	1284
Clal	1	2907
Drall	1	2824
EcoRI	1	1723
HindIII	1	2244
NdeI	1	6040
NsiI	1	2906
PciI	1	3976
PfiMI	1	1656
RsrII	1	2369
SacII	1	2467
Scal	1	5349
SgrAI	1	6412
XhoI	1	1437

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pMSCVpuro BNLF2a





5' TCCAGGGTGCCCAAGGACCTGAAATGACCTGTGCTTATTTGAACTAACCAATCAGTTCGCTTCTGCTTCTGTTTCGCGCGCTTCTGCTCCCCGAGCTCAATAAAAAGA 3300
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3' pCMV LTR
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CGGGTGTGGGAGTGGCCGCGGTCAGGAGCTATCTGAGCAGCGGGCCCATGGGCACATAGGTTATTTGGGAGAACGTCACGTTAGGCTGAACACCAGAGCGACA
3' pCMV LTR
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3' pCMV LTR
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Pcil
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CAATGGAAGCCTTTTCTCAACCATCGAGAACTAGGCCGTTGTGTTGGTGGCGACCATCGCCACCAAAAAACAACGTTCTGTCGCTAATGCGCGTCTTTTTTTCTAG

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5' TCAAGAAGATCCCTTGATCTTTTCTACGGGCTGACGCTCAGTGAAACGAAAACCTACGTTAAGGGATTTTGGTCATGAGATTATCAAAAAGGATCTTCACCTAGATCC 4730
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 TTTTAAATTA AAAATGAAGTTTAAATCAATCTAAAGTATATATGAGTAAACTTGGTCTGACAGTTACCAATGCTTAATCAGTGAGGCACCTATCTCAGCGATCTGTCTA 4840
 3' AAAATTTAATTTTACTTCAAAATTTAGTTAGATTTTCATATATACTCATTTGAACCAGACTGTCAATGGTTACGAATTAGTCACTCCGTGGATAGAGTCGCTAGACAGAT
 Amp Res

5' TTTCGTTTCATCCATAGTTGCCTGACTCCCCGTCGTGTAGATAACTACGATACGGGAGGGCTTACCATCTGGCCCCAGTGTGCAATGATACCGCGAGACCCACGCTCACC 4950
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 Amp Res

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 Amp Res

5' GAGTAAGTAGTTCGCGAGTTAATAGTTTTCGCGAACGTTGTTGCCATTGCTACAGGCATCGTGGTGTACGCTCGTTCGTTGGTATGGCTTCATTCAGTCCGGTCCCAA 5170
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 Amp Res

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 Amp Res

5' TATGGCAGCACTGCATAATCTCTTACTGTGTCATGCCATCCGTAAGATGCTTTTCTGTGACTGGTGAGTACTCAACCAAGTCATCTTGAGAATAGTGTATGCGGCGACCGA 5390
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 Amp Res

5' GTTGTCTTGCCGGCGTCAATACGGGATAATACCGGCCACATAGCAGAACTTTAAAGTGCTCATCATTTGAAAACGTTCTTCCGGGGCAAAAACCTCTCAAGGATCTTA 5500
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 Amp Res

5' CGCAAAAAGGGAATAAGGGCGACACGGAAATGTTGAATACTCATACTCTTCTTTTCAATATATATGAAGCATTATCAGGGTTATGTCATGAGCGGATACATAT 5720
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 Amp Res

5' AGGCGTATCACGAGGCCCTTTCGCTCGCGCTTTCGGTGATGACGGTGA AAAACCTCTGACACATGCAGCTCCCGGAGACGGTCACAGCTTGCTGTAAGCGGATGCCGG 5940
 3' TCCGCATAGTGTCCGGAAAGCAGAGCGCGCAAGCCACTACTGCCACTTTTGGAGACTGTGTACGTCGAGGCCTCTGCCAGTGTGCAACAGACATTCCGCTACGGCC
 Amp Res

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