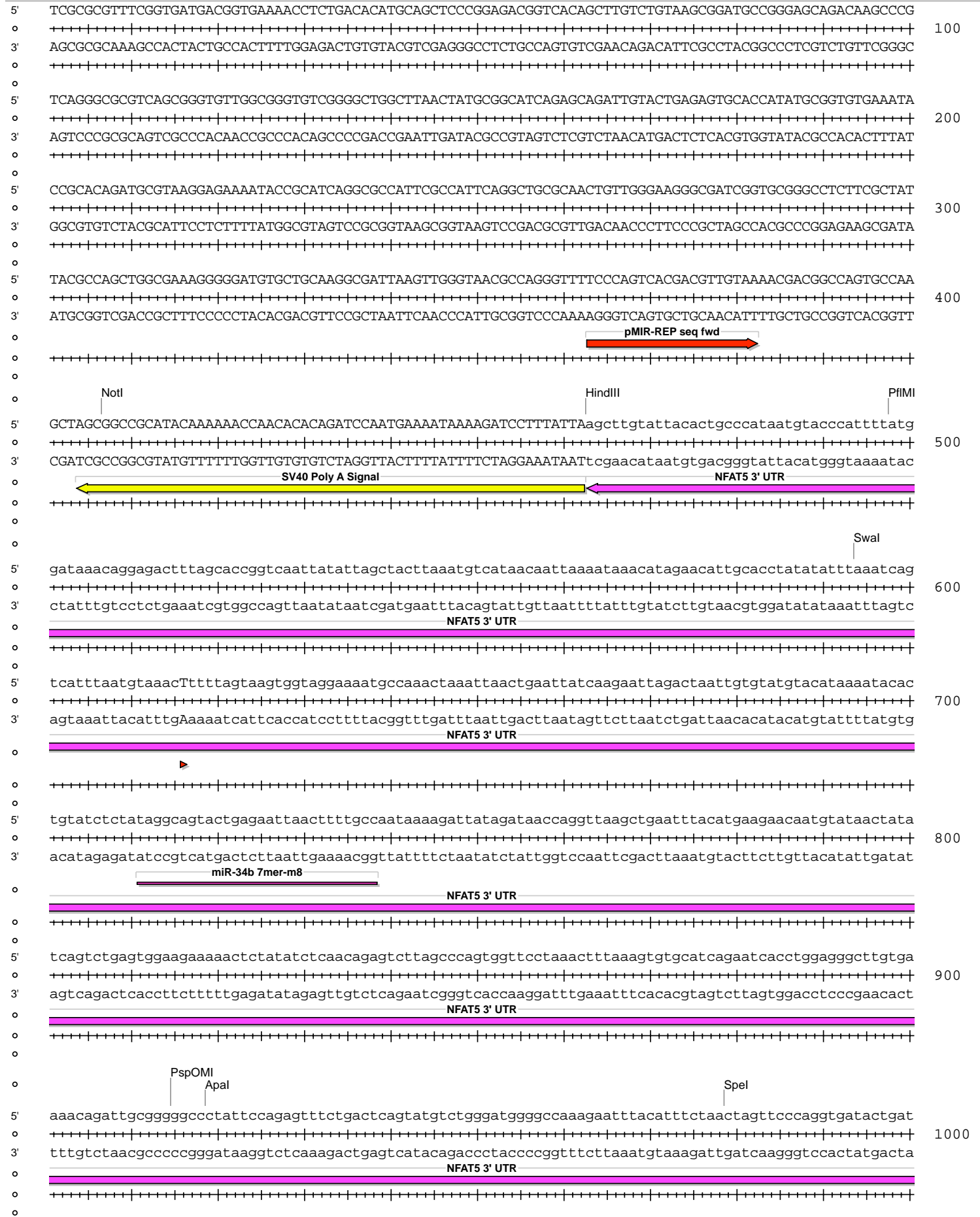


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Absent Sites	0	Aarl,AbsI,Afel,AfIII,AleI,Ascl,AsiSI,Bael,Bael',BarI,Barl',BbvCI,BclI,BlpI,BmgBI,Bpu10I,BsgI,BstXI,BstZ17I,EcoICRI,Fall,Fall',FseI,FspAI,MauBI,MluI,MreI,NaeI,NgoMIV,NruI,PaSI,PmeI,PmlI,PshAI,SacI,SanDI,SgrDI,SrfI
Acc65I	1	3091
AccI	1	6226
AhdI	1	4448
AjuI	1	1937
AjuI'	1	1969
Alol	1	2850
Alol'	1	2818
AlwNI	1	3971
Apal	1	919
Arsl	1	1638
Arsl'	1	1670
AvrII	1	6445
BamHI	1	2826
BglII	1	1156
BsaBI	1	5610
BsmI	1	5523
BssHII	1	5878
Bsu36I	1	2205
BtgZI	1	3076
Clal	1	1454
CspCI	1	3040
CspCI'	1	3005
DraIII	1	5769
EcoNI	1	1203
EcoRV	1	1483
HindIII	1	463
HpaI	1	5509
KpnI	1	3095
MscI	1	5962
NotI	1	407
PacI	1	1499
PfiMI	1	498
PpuMI	1	1639
PspOMI	1	915
PspXI	1	1167
Psrl	1	2688
Psrl'	1	2656
PstI	1	6417
RsrII	1	6218
SacII	1	6125
Sall	1	6225
SbfI	1	6417
SfiI	1	6499
SgrAI	1	1389
SnaBI	1	3074
SpeI	1	979
SspI	1	5252
Swal	1	594
Tth111I	1	6294
XcmI	1	2087
XhoI	1	1167
XmnI	1	5047

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5' actagctggtgggctgagaaccatactctgagaaccactggttgacatactacatatgtagaaaaagatatatgtaatgttcttatatacatggcaca
 1100
 3' tgatcgaccacccgactcttggtatgagactcttggtgaccaactggtatgatgtatacatctttttctataataacattacaagaatatatgtaccggtg



NFAT5 3' UTR

5' aaatataatagacaactggtttaatgaattcccaaacatgtaggttagcaagctAGATCTCATCACTCGAGCAATTTGGACTTTCCGCCCTTCTTGGCCT
 1200
 3' ttatataatctggtgacaaaattacttaagggtttgtacatccaatcgttcgaTCTAGAGTAGTGAGCTCGTTAAACCTGAAAGGCGGGAAGAACCGGA



NFAT5 3' UTR

Luciferase

5' TTATGAGGATCTCTCTGATTTTCTTGCCTCGAGTTTCCGGTAAGACCTTTCGGTACTTCGTCCACAAACACAACCTCTCCGCGCAACTTTTTCGCGGT
 1300
 3' AATACTCTTAGAGAGACTAAAAAGAACGCAGCTCAAAGGCCAATCTGGAAGCCATGAAGCAGGTGTTTGTGTGAGGAGGCGCGTTGAAAAAGCGCCA



Luciferase

5' TGTTACTTGACTGGCGACGTAATCCACGATCTCTTTTCCGTCATCGTCTTTCGGTGCTCCAAAACAACAACGGCGGCGGAAGTTCACCGCGCTCATCG
 1400
 3' ACAATGAACTGACCGCTGCATTAGGTGCTAGAGAAAAGGCAGTAGCAGAAAGGCACGAGGTTTGTGTGTCGCCGCCCTTCAAGTGGCCGCAGTAGC



Luciferase

5' TCGGGAAGACCTGCCACGCCCGCTCGAAGATGTTGGGGTGTGTAAACAATATCGATTCCAATTCAGCGGGGGCCACCTGATATCCTTTGTATTTAATTA
 1500
 3' AGCCCTTCTGGACGGTGCGGGCGCAGCTTCTACAACCCACAACATTGTTATAGCTAAGGTTAAGTCGCCCCCGGTGGACTATAGGAAACATAAATTAAT



Luciferase

5' AAGACTTCAAGCGGTCAACTATGAAGAAGTGTTCGTCTTTCGTCCAGTAAGCTATGTCTCCAGAATGTAGCCATCCATCCTTGTCAATCAAGGCGTTGGT
 1600
 3' TTCTGAAGTTCGCCAGTTGATACTTCTTCAACAAGCAGAAGCAGGTCATTGATACAGAGGCTTACATCGGTAGGTAGGAACAGTTAGTTCGCCAACCA

Luciferase

5' CGCTTCCGGATTGTTTACATAACCGGACATAATCATAGGTCTCTGACACATAATTCGCCTCTCTGATTAACGCCAGCGTTTTCCCGGTATCCAGATCC
 1700
 3' GCGAAGGCCTAACAAATGATTGGCCTGTATTAGTATCCAGGAGACTGTGTATTAAGCGGAGAGACTAATTGCGGGTCGCAAAGGCCATAGGTCTAGG



Luciferase

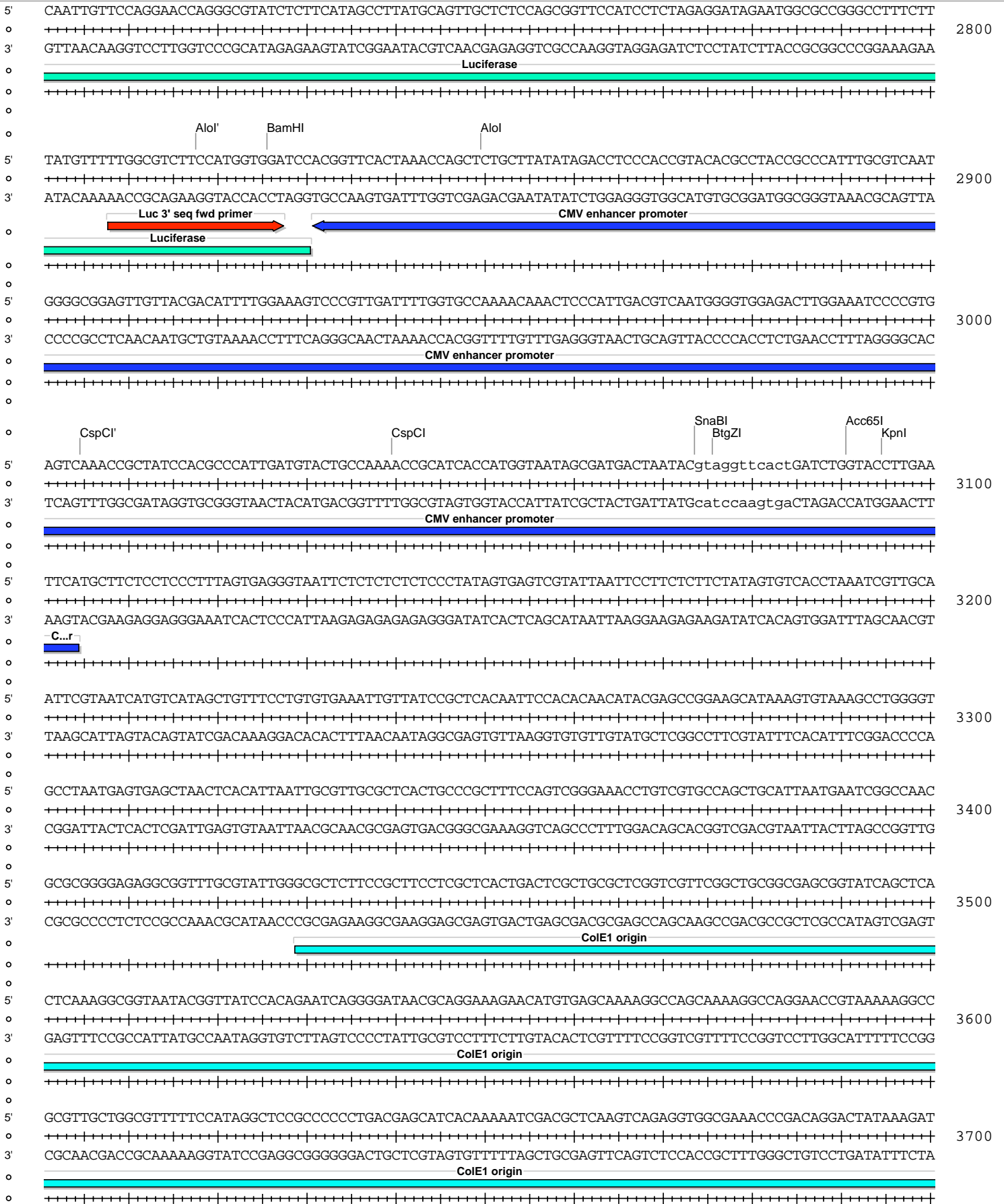
5' ACAACCTTCGCTTCAAAAAATGGAACAACCTTACCACCGCGCCCGGTTTATCATCCCCCTCGGGTGAATCAGAATAGCTGATGTAGTCTCAGTGAGCC
 1800
 3' TGTTGGAAGCGAAGTTTTTACCTTGTGAAATGGCTGGCGCGGCCAAATAGTAGGGGAGCCACATTAGTCTTATCGACTACATCAGAGTCACTCGG

Luciferase

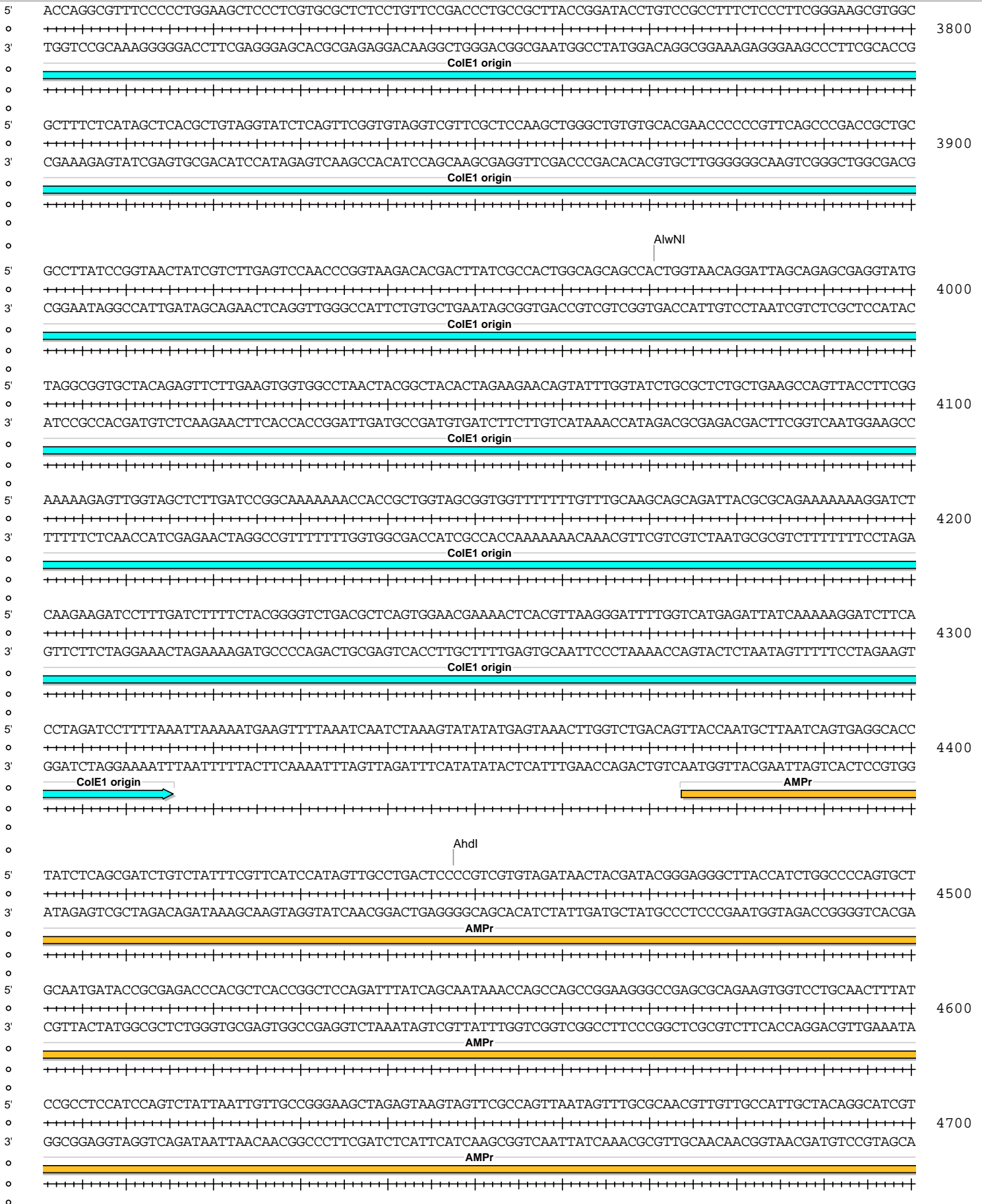
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