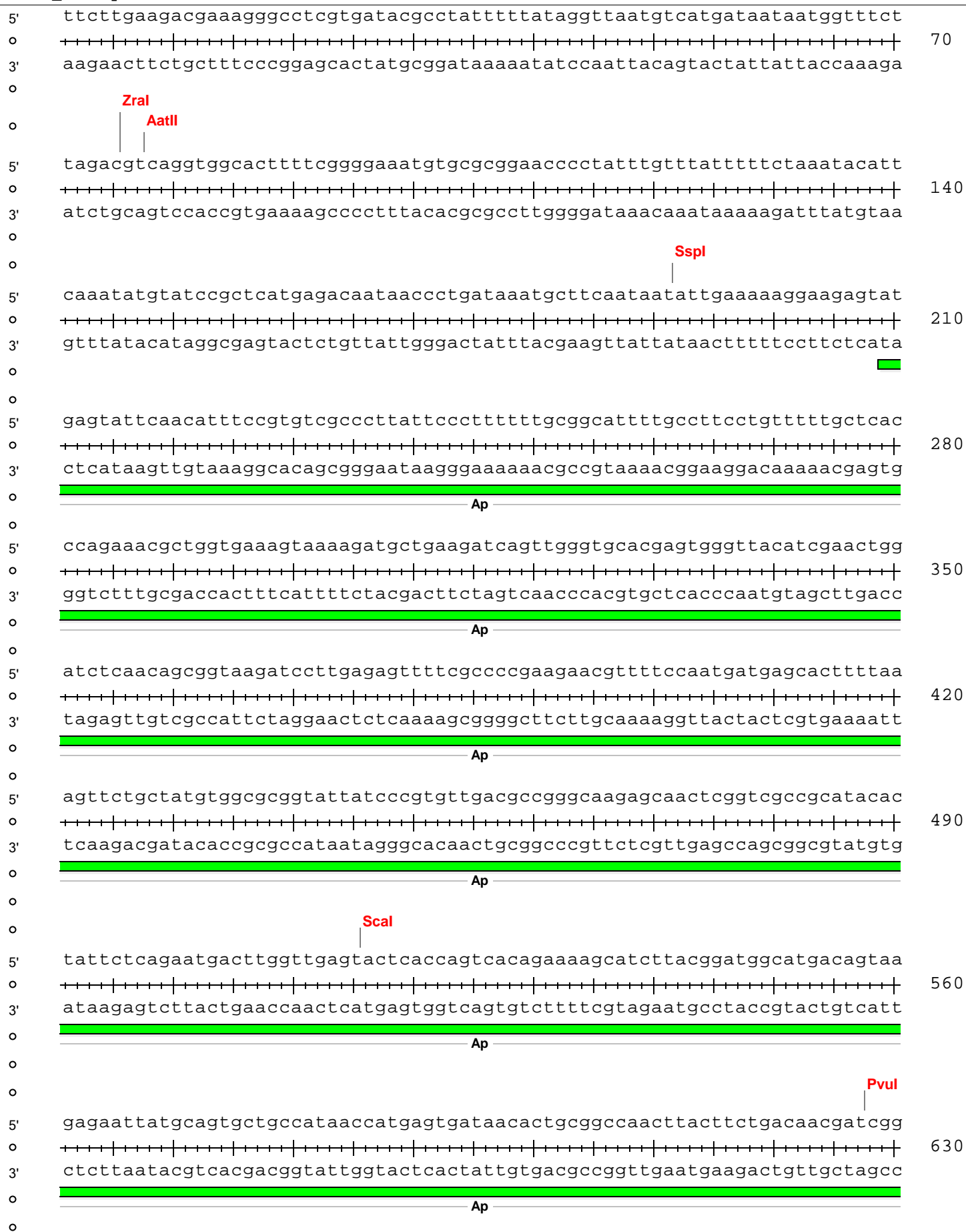


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700

Ap

PstI

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770

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840

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910

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980

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AhdI

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1120

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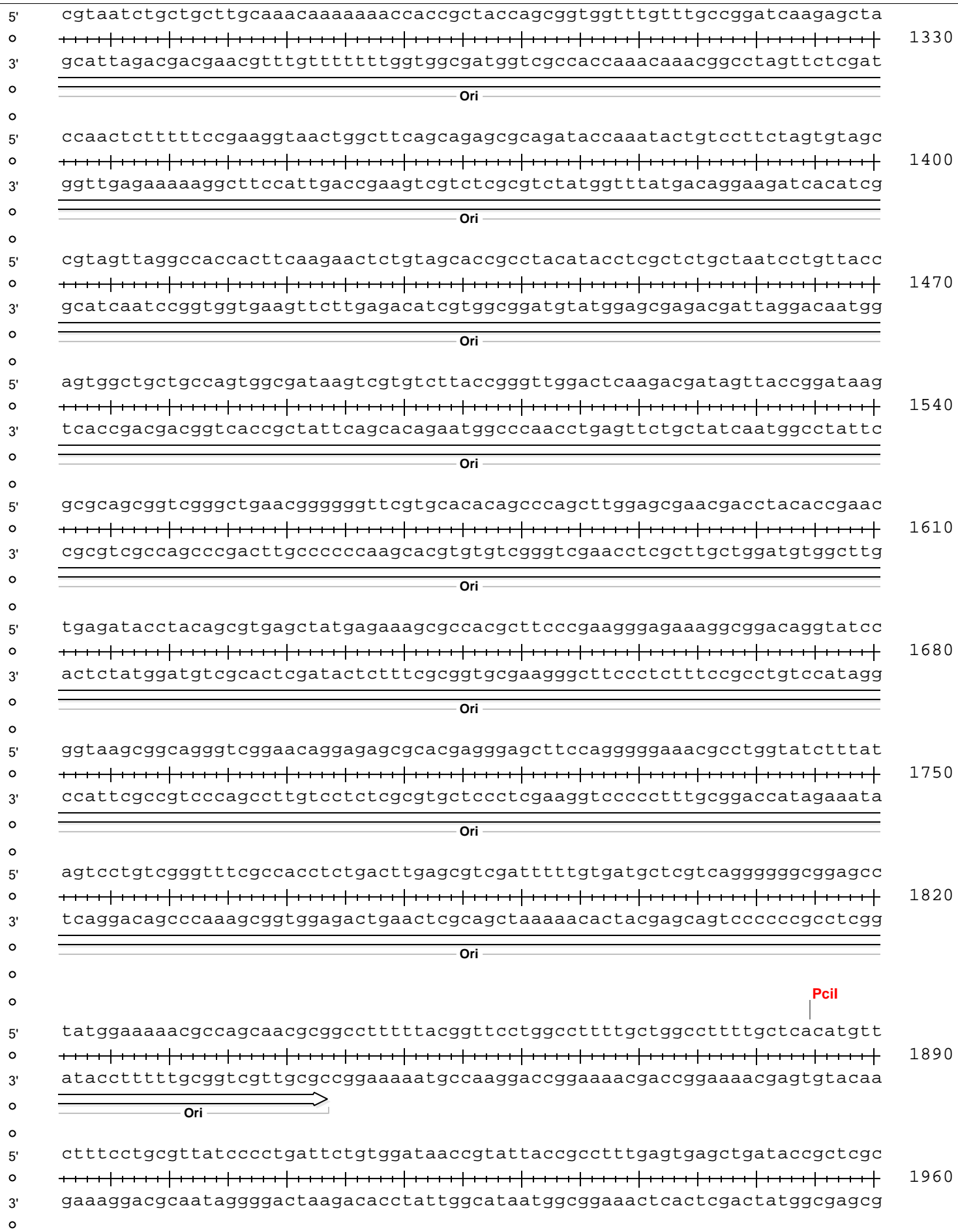
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1260

Ori

BGT11_T02b-pET16-DEST



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o
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PshAI
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Lac I
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BsaXI'
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Lac I

HpaI
 |

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BssHII
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Lac I

BGT11_T02b-pET16-DEST

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 Lac I

PspOMI
 Apal
 BstEII

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BclI

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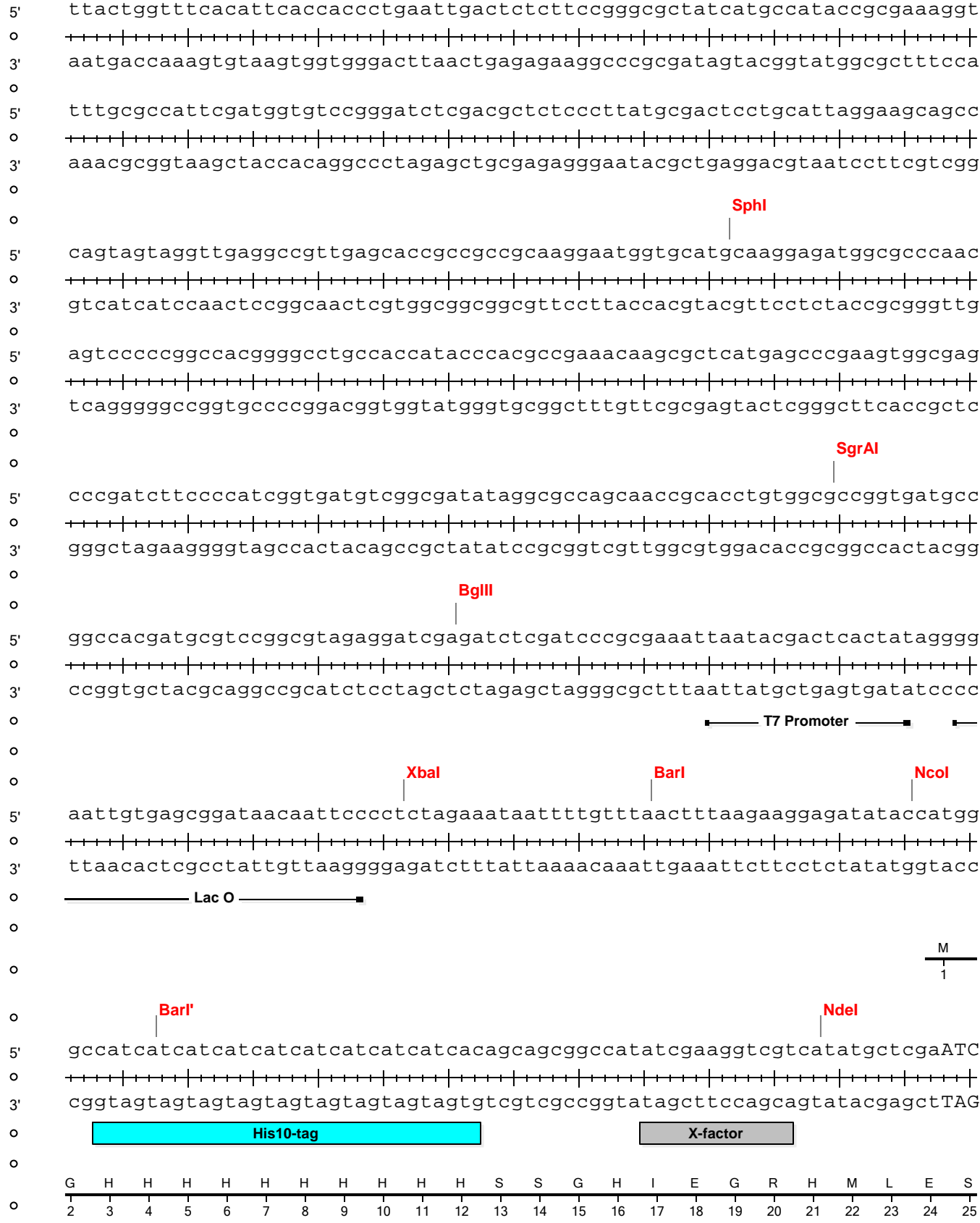
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 Lac I

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BGT11_T02b-pET16-DEST



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BGT11_T02b-pET16-DEST



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5460

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5530

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5600

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5670

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5740

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BGT11_T02b-pET16-DEST

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5810

BGT11_T02b

BGT11_T02b-pDONR221

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5880

BGT11_T02b

BGT11_T02b-pDONR221

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5950

BGT11_T02b

BGT11_T02b-pDONR221

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6020

BGT11_T02b

BGT11_T02b-pDONR221

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 0 ++++++
 3' TTTGTACCTCGAAAAACATAAAACACTTCTGAATTTTAAGTGCCTTTTGGAACTAGAACCGATGGGAAAA

6090

BGT11_T02b

BGT11_T02b-pDONR221

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BGT11_T02b-pET16-DEST

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6160

BGT11_T02b

BGT11_T02b-pDONR221

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 0 ++++++
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6230

BGT11_T02b

BGT11_T02b-pDONR221

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6300

BGT11_T02b

BGT11_T02b-pDONR221

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6370

BGT11_T02b

attB2

BGT11_T02b-pDONR221

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BamHI

BlnI

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6440

T7 Terminator

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6510

T7 Terminator

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 0 ++++++
 3' ggcggttctccgggcccgtcatggccgtattggttcggatacggatgtcgttaggtcccactgccacggctcc

6580

BGT11_T02b-pET16-DEST

5' atgacgatgagcgcattggttagatctcatacacggtgcctgactgcgttagcaatttaactgtgataaac
 6650
 3' tactgctactcgcgtaacaatctaaagtatgtgccacggactgacgcaatcgtaaattgacactatcttg

ClaI

EcoRI

5' taccgcattaaagcttatcgatgataagctgtcaaacaatgagaa
 6694
 3' atggcgtaatttcgaatagctactattcgacagtttgactctt