



BGH27\_B01c-pET32-DEST

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o  
o  
Ap

840

Scal

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Ap

910

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o  
Ap

980

PvuI

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Ap

1050

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Ap

1120

PstI

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Ap

1190

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o  
Ap


1260


Bsal

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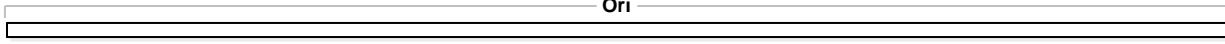
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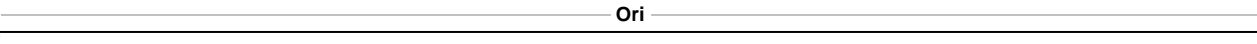
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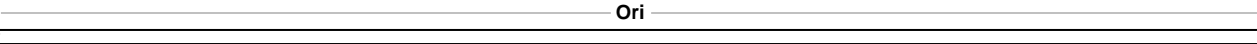
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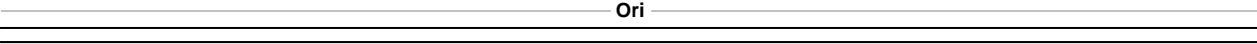
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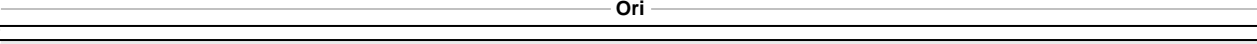
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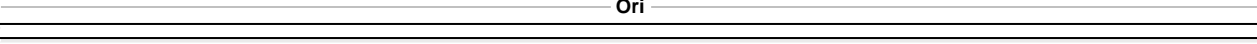
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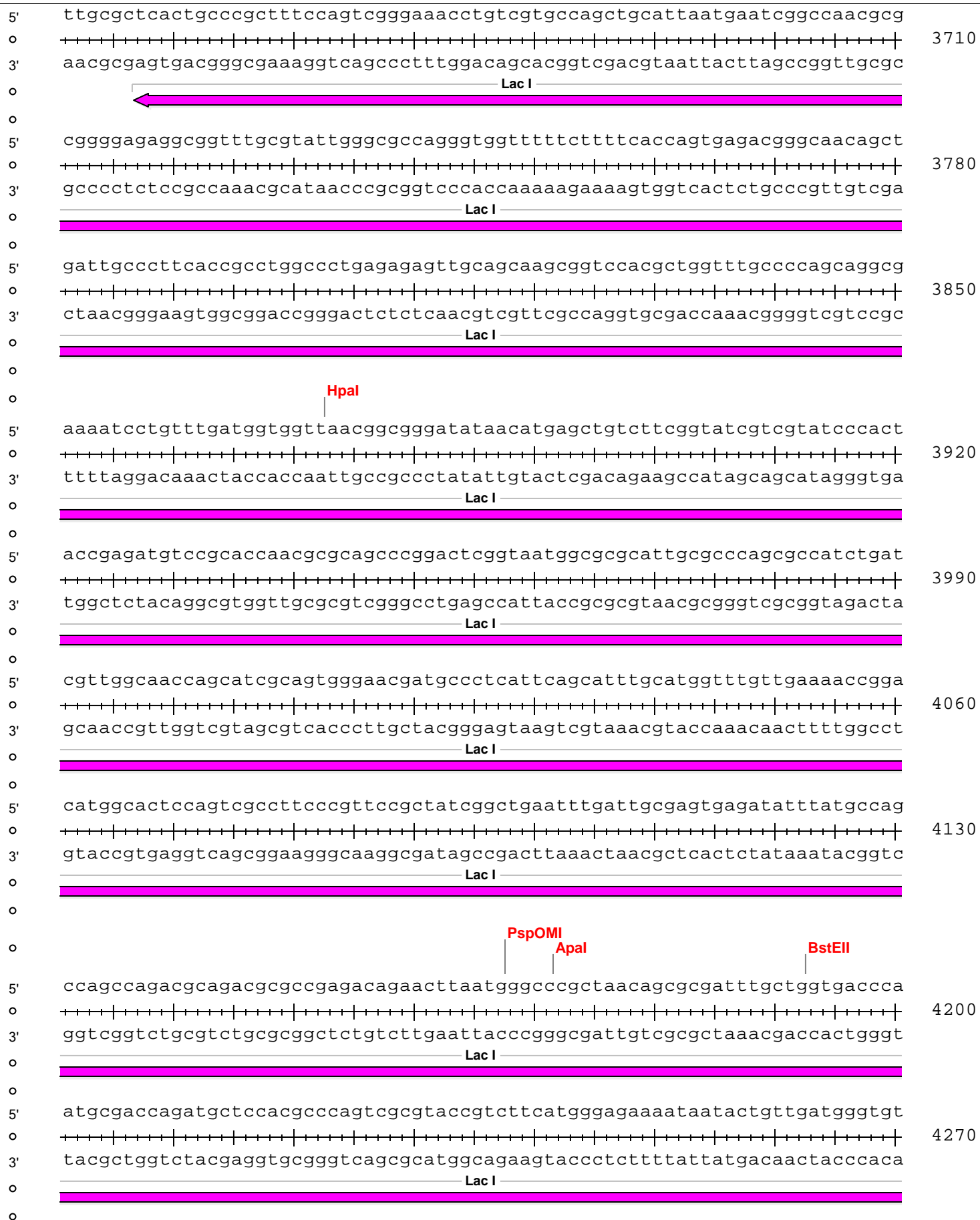
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o Ori

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o Ori





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BGH27\_B01c-pET32-DEST

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 0 **Lac I**  
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 0 \_\_\_\_\_  
 0 **Lac I**  
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 0 **Lac I**  
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**BclI**

**MluI**

**BstAPI**

**EcoNI**

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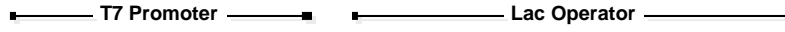
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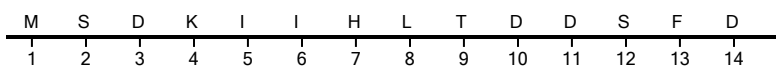


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BamHI'

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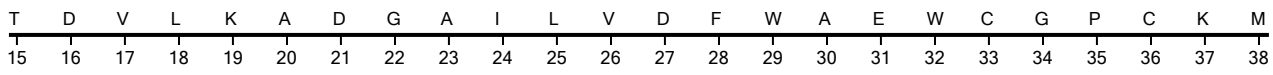
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RsrII

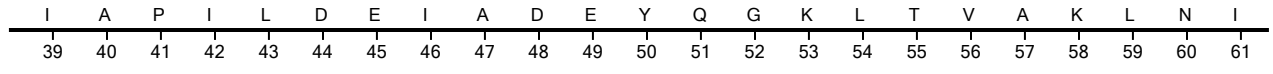
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Trx Tag



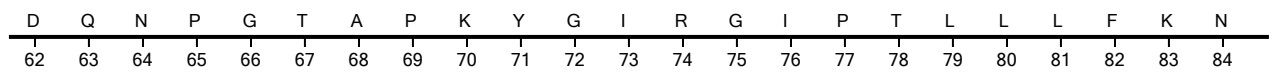
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Trx Tag



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Trx Tag





BGH27\_B01c-pET32-DEST

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Trx Tag

5530

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MscI

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5600

-T...g

His6-tag      Thrombin

A G S G S G H M H H H H H S S G L V P R G S  
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BstBI      BglIII      Acc65I      KpnI

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5670

En...e

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5740

Enterokinase      attB1      TEV site

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5810

T... →      BGH27\_B01c

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BGH27\_B01c-pET32-DEST

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5880

BGH27\_B01c

BGH27\_B01c-pDONR221

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5950

BGH27\_B01c

BGH27\_B01c-pDONR221

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6020

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6090

BGH27\_B01c

BGH27\_B01c-pDONR221

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SnaBI

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6160

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6230

BGH27\_B01c

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6300

BGH27\_B01c

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6370

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6440

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6510

BGH27\_B01c

BGH27\_B01c-pDONR221

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BspMI

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6580

BGH27\_B01c

BGH27\_B01c-pDONR221

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6650

BGH27\_B01c

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6720

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6790

StuI

BGH27\_B01c

BGH27\_B01c-pDONR221

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6860

BGH27\_B01c

BGH27\_B01c-pDONR221

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