Blue Pippin[™] DNA size selection system

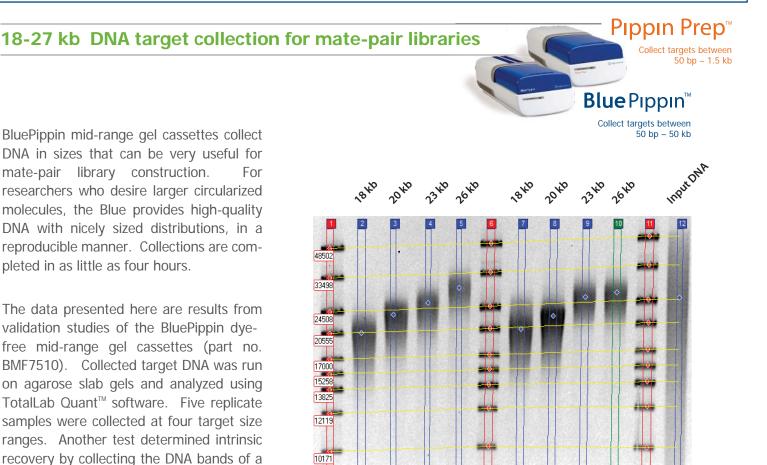


Figure1. A TotalLab Quant[™] gel image of the analysis of 2 sets of replicates. The input DNA was run in the rightmost lane.

Target (bp)

18000

20000

23000

26000

Percent recovery of DNA on BluePippin BMF7510cassette 100 90 80 • 70 60 % 50 40 30 20 10 0 0 5000 10000 15000 20000 25000 30000 35000 40000 bp

Figure 2. Percent recovery of DNA bands, by size.



reference ladder, and comparing the input

amounts to the collected amount.

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Fragments like you like them.

Min. Size

Distribution

(%CV)

16

15

14

16

Gel

Analysis

Size (bp)

18163

20617

23660

26148

Table 1. Average analyzed size and

978.922.1832

%CV of 5 replicate samples.

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