

bp ng/5μl

4000 5.5

2200 5.5

2000 5.5

1800 5.5

1600 5.5

1400 5.5

1200 5.5

1000 14

800 5.5

600 5.5

400 5.5

200 5.5

1% agarose

5 μl/泳道, 8 cm 凝胶

× 100 V/cm, 40 min

LD 200bp Ladder

LM1151/60 LM1152/60 3

LD 200bp Ladder	12	DNA	DNA	DNA Marker/ DNA
Ladder	200 bp	4 kb	DNA	1000

15.4 ng/ μ l

200 400 600 800 **1,000** 1,200 1,400 1,600 1,800 2,000 2,200 4,000

1. Substrate

2. Polymer film

3. Marker

4. Substrate

0.7 mm

4-6 nm

75-1.5 mm

3mm

Marker

5. PAGE 0.5-1 µl Marker 1 loading buffer

1. Marker Lambda DNA Marker

2. DNA