

DNA

50mg

15mg

30~50mg()

20μg

DNA

2~3

Buffer PAL

Buffer BDP

700μl

65

Buffer PAL

8G

2~3

Buffer PAL

2%

DNA

DNA

PCR, CGR, ALEP, PAL-B,

(Buffer BDP)

RNA

Southern blot

g

Buffer BDP

10. 10,000 g 3 10,000 x g 1 65°C 50µl Elution Buffer 3 5. 400µl Buffer GWP A

11. DNA DNA -20 5-11 DNA 50 10 DNA 10µg 0.2ml

20µl - 1. A260/280 1.70~1.90 A260/230 1.1~2.4 50ng/µl

65°C 20 2~3 65 Buffer PAL/PVP-40

• Buffer PAL 100mg 20mg 0.7ml Buffer PAL

Buffer PAL DNA 200-500mg Buffer PAL

2. Buffer BDP 15 10,000 x

g 5 2 Buffer

• BDP

Buffer BDP 2ml 5-15ml

4,000~5,000 x g 15

3. 15~20 10,000 x g 5 0.7

• DNA 2ml 5-15ml 4,000~5,000 x g 10

DNA DNA

2 -20 DNA

4. DNA 200µl Elution Buffer 65

10-15 DNA

• DNA 250µl,