

| | | |
|---|-----------|----|
|  | ..... | 11 |
| 1 | ..... | 1 |
| 2 | ..... | 1 |
| 3 | ..... | 1 |
| 4 | ..... | 1 |
| 5 | ..... | 2 |
| 6 | ..... | 2 |
| 7 | ..... | 3 |
| 8 | ..... | 3 |
| 9 | ..... | 3 |
| A | RNA | 5 |
|  | ..... | 7 |

全因体检中心

全国团体标准信息平台

GB/T 3543. 3
GB/T 3543. 4
GB/T 3543. 6
GB/T 6682
GB/T 22080
GB/T 22239
GB/T 30989
GB/T 35890
GB/T 40664
DB4403/T 124

Compositae

Lactuca L.

Lactuca sativa L.

DNA
RNA

deoxyri bonucl ei c aci d
ri bonucl ei c aci d

85% GB/T 3543. 4 37. 6 mg/L 4 85% 48 h 48 h

4 5

40cm

40cm

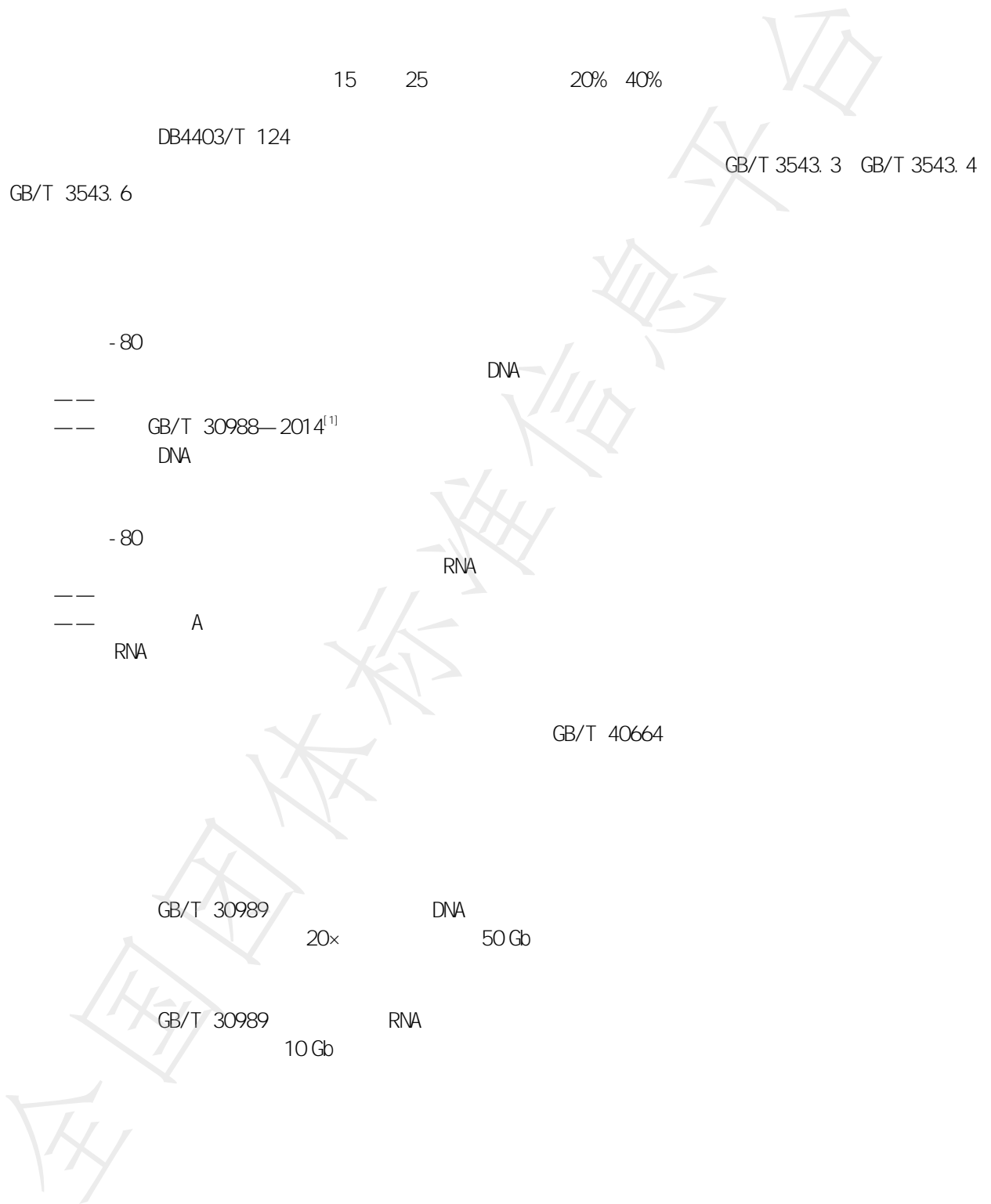
75%

3 4

-80

75%

-80



—

GB/T 35890

1st Edition^[6]

Genomics in the cloud: using Docker, GATK, and WDL in Terra

VCF

VCF

T/LTI A 14—2021^[2]

A

GB/T 22239

[3][4]

GB/T 22080

6682

DEPC

GB/T

A. 1

| | | |
|-----------------------|-------|-----------|
| CTAB | 2g | 2%(WV) |
| | 8.19g | 1.4mmol/L |
| 1mol Tris-HCl (pH8.0) | 10mL | 100mmol/L |
| 0.5mol EDTA(pH8.0) | 4mL | 20mmol/L |
| PVP-30 | 2g | 2%(WV) |
| - () | 0.1mL | 0.1%(V/V) |

/ V/V=24: 1

/ / V/V=25: 24: 1

65

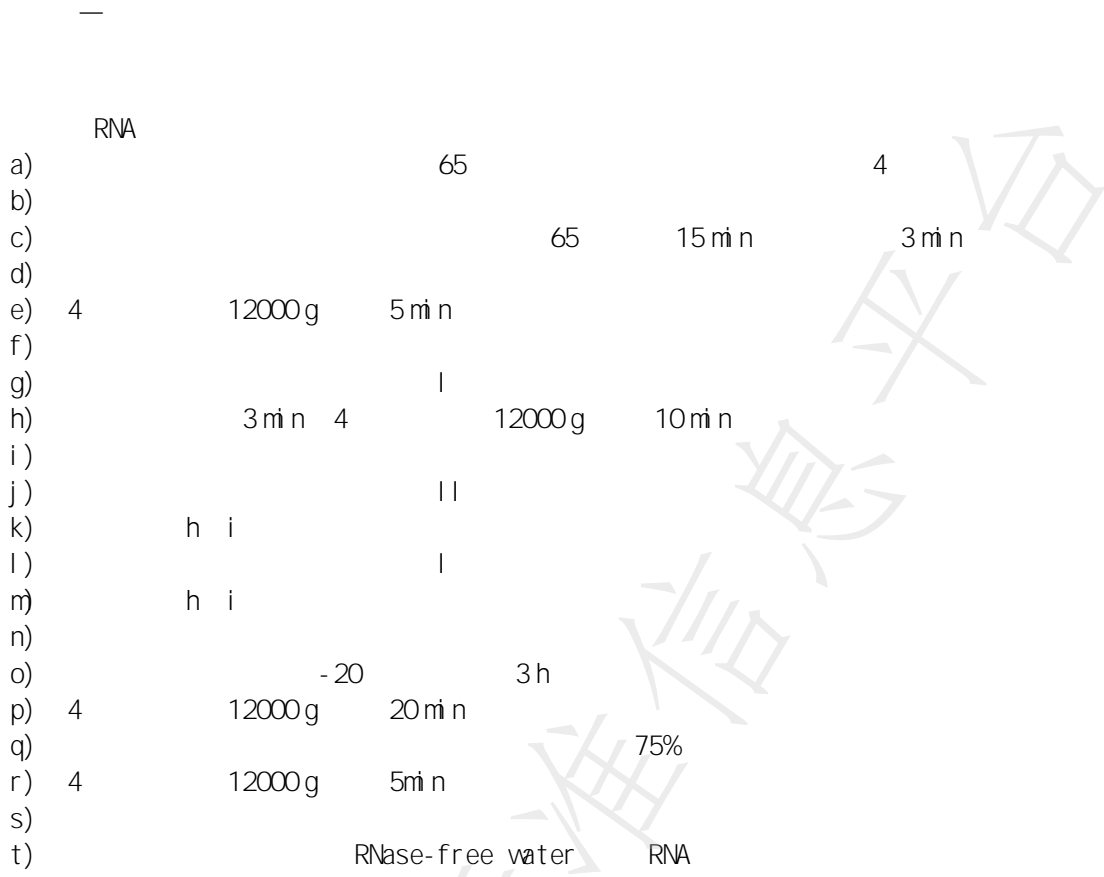
4

12000g

0.1mg

4

- 20



- [1] GB/T 30988—2014 DNA
[2] T/LTIA 14—2021
[3] . [Z] 1994 2 18
147 2011 1 8
[4] [Z] 1998 02 26
[5] [J]
2018, (02) 61-64.
[6] Van der Auvera GA, O'Connor BD. Genomics in the cloud: using Docker, GATK, and WDL
in Terra 1st Edition [M]. O'Reilly Media 2020.
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