15 mL

UV 5-

ChemiDoc MP

DMSO 99% PBS

pH 7.4

Roche 04693132001

P0006C

6-

1.5 mL 15 mL

4: Probe

Probe DMSO 100X

Probe Probe

MRA-alkyne Probe

5. Lysis buffer A B

100X

Lysis buffer A B 4

-20

6.

EDTA PBS

Tris Hepes Probe

7. MRA-azide BTTAA/Cu-Mix

-20

90%

Reagent A -20

10 mg

25X

2)

9.

A in vitro Probe

1)

sis buffe

4

2) 2 mg/ml

3) 50 µL 0.1 mg

0.5 µL DMSO Probe

100X Probe 1X

DMSO 2%

25 1 h 1000-1500 rpm

2

365 nm

5 cm 15 min

Probe

1) 10 min

1 1 ÕL 50X

4) 2 mL PBS
1.5 ml PBS 2 3000 rpm
3 min PBS
-80

(1)-(4) h
2

5)
Lysis buffer B
4
4 20000 g 30 min
2 mg/ml 1mg/ml
50 ÕL 0.1 mg