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ChomiX - Extract-Click(TAMRA)

click

[illegible]	[illegible]	[illegible]
02030013	100	N/A

1. ChomiX Extract-Click-Pulldown

[illegible]	[illegible]	[illegible]	[illegible]
Lysis buffer A	02030011A	10 mL *1	-20
Lysis buffer B	02030011B	10 mL *1	-20
TAMRA-azide 50X	02010006	0.15 mL*1	-20
BTTAA/Cu-Mix 25X	02030001A	0.25 mL*1	-20
Reducing agent A	02030001B	100 mg*5	-20

1. Lysis buffer A/B BTTAA/Cu-Mix Reducing agent A - TAMRA-azide 100 mL

2. M

15 mL

UV 5-

ChemiDoc MP

DMSO 99% PBS

pH 7.4

Roche 04693132001

P0006C

6-

1.5 mL 15 mL

2 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 ÕL 0.1 mg

0.5 ÕL DMSO Probe

100X Probe 1X

DMSO 2%

25 1 h 1000-1500 rpm

2

365 nm

5 cm 15 min

Probe

1) 10 mm

ڨت ج 1 ‿ و ٨ 1 ÕL 50X

4) 2 mL PBS ٦ ٨ ٨ ڗ ڗ ٨ ۏ
₆ 1.5 ml ٦ PBS 2 3000 rpm
3 min ڽ PBS ٨ ٦ ه
-80 ٩

(1)-(4) ٣ h ڨΦ
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“ ٧ ڃ ” 2 “ ٧ ۏ ٨ ”

5) ٨ ۏ ٨ أ
q J Lysis buffer B ٨
. . ٨ ǟ
٨ 4 . . ٨ q J
4 20000 g 30 min ٦
٦ ‿ ؛ ڨΦ ‿ ٨
q J ٧ 2 mg/ml ‿ 1mg/ml
٦ ٦ ₅ Φ ؛ ٦
50 ÕL ٦ q J ٦ 0.1 mg ‿ و ٨ ٧
؛ ٦ ‿ ڨΦ ڃ ٧
٨ ٧ ٦ ٦ ٨ ڃ