

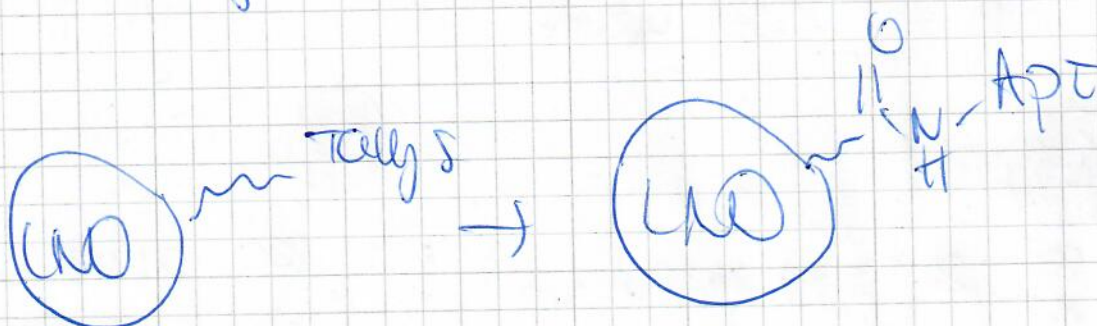
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- Cell array: COMPETITION ARRAY (on MDA)

→ 20 and 50 $\mu\text{g/ml}$.

→ 6h incubation (for free aptamer)

(launch on 1 ng each!)

Protocol: → 200 μl

LNO@Tally (ASS62, 1 mg) was centrifuged, washed with 0.1 M MES and pellet was resusp. in MES (0.5 ml).

EDC1 (62.1 g/L, 100 μl) and sulfo-NHS (21.7 g/L, 100 μl) were added. 100 μl of 10 μM aptamer were added and shaken for 4h at rt. (after 30 min, 5 min, 2, 15 min) ^{→ E1, E2} _{scrambled}

Washes: - Tween 20 0.01% (1x)

- Hybrid buffer (1x)

- PBST 1mM MgCl_2 (1x)

E1, E2

• N1:

• N2:

• N1

• N2

→ 1 mg (1 ml) for each apt → put 400 μl in each

N val. 4 vials total (E1, E2, S1, S2).

DATE

SIGNATURE

DATE

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from which: take 20 μl ALS (x3)and 16 μl in 1 ml → remove: centrif and pur32.4
↑
32.4
↓