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TKN Buffer

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Abstract

This buffer was modified from Lindsay and McCaffery 2014 (DOI: 10.1111/boc.201200076). We use to investigate FMRP protein-protein interactions.

Protocol

Step 1.
20mM Tris pH 7.5

Step 2.
100mM KCl

Step 3.
0.5% Triton X-100

Step 4.
100uM Okadaic Acid to if investigating phosphorylation-dependent FMRP protein-protein interactions

Step 5.
1X HALT

Step 6.
8U/10mL DNase 1