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2x Formamide Loading Dye

In 1 collection

Haven Himmighoefer¹

¹Hesselberth Lab

Haven Himmighoefer

ABSTRACT

Is an RNA loading dye.

MATERIALS

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⊗ 0.5 M EDTA **Contributed by users**

⊗ Formamide **Fisher Scientific Catalog #BP228-100**

⊗ 2% Bromophenol Blue **Contributed by users**

⊗ 1% Xylene Cyanol **Contributed by users**

⊗ 1% Orange G **Contributed by users**

OPEN ACCESS

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Protocol status: Working
 We use this protocol and it's working

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 Loading Dye, 2x, EDTA

- 1 In a 15mL falcon tube, combine 9.5 mLs of Formamide, 330 µLs of deionized water, 50 µLs of 2% Bromophenol Blue, 50 µLs of 1% Xylene Cyanol, 50 µLs of 1% Orange G, and 20 µLs of 0.5 M

EDTA.

- 2 Aliquot 1 mL in Eppendorf tubes, label 2x, and store in the bottom shelf of the fridge.