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Wash Buffer (10mM Tris-HCl pH 7.5, 80% EtOH)

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Protocol status: Working

Created: August 10, 2016

Last Modified: March 28, 2018

Protocol Integer ID: 3405

Materials

STEP MATERIALS

 Ethyl alcohol, Pure 200 proof, for molecular biology **Merck MilliporeSigma (Sigma-Aldrich) Catalog #E7023**

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Protocol materials

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☒ Ethyl alcohol, Pure 200 proof, for molecular biology **Merck MilliporeSigma (Sigma-Aldrich) Catalog #E7023**

- 1 In an autoclaved bottle add 2.5ml of 1M Tris-HCl pH 7.5 solution

Protocol

NAME



1M Tris-HCl

CREATED BY

Sarah Hessen-Schmidt

PREVIEW

- 1.1 Dissolve 30.275g Trizma base in 200ml MilliQ

 [Trizma Base Catalog #93362](#)

- 1.2 Adjust to pH 7.5 with HCl (~35ml)

- 1.3 Adjust total volume to 250ml with MilliQ

- 1.4 Autoclave

- 2 Add 200ml 100% EtOH

 Ethyl alcohol, Pure 200 proof, for molecular biology **Merck MilliporeSigma (Sigma-Aldrich) Catalog #E7023**

- 3 Adjust volume to 250ml by adding 47.5ml MilliQ