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Worm Freezing Buffer



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Adrien Assie: Uploader to Protocols.io, original protocol found on wormbook from Brener et al. 197

Buck Samuel: Uploader to Protocols.io, original protocol found on wormbook from Brener et al. 197





dx.doi.org/10.17504/protocols.io.14egnxjrzl5d/v1



Original protocol found on wormbook from Brener et al. 1974

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Worm Freezing buffer recipe according to Brenner, S. (1974). Genetics 77, 71. Found on wormbook see external link

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http://www.wormbook.org/chapters/www_strainmaintain/strainmaintain.html#d0e920

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Brenner, S. (1974). Genetics 77, 71

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Samuel Lab Media and Buffers

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In steps of

Caenorhabditis elegans strain freezing procedure

Part of collection

Samuel Lab Media and Buffers

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- 1 ■150 mL of [M]100 % volume glycerol
- 2 **25 mL** of [M]**1 Molarity (M)** Potassium Phosphate Buffer, pH 6.0

- 3 **□2.85 g** of NaCl
- 4 **■500 mL** of <u>M9 Buffer</u>
- 5 Adjust deionized water to **■1000 mL**
- 6 Autoclave