

# Solutions for comp cells

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## Introduction

Get started by giving your protocol a name and editing this introduction.

## Materials

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## Procedure

- ✓ 1. 50 ml 0.1 M CaCl<sub>2</sub>
- ✓ 2. 10 ml 0.1 M CaCl<sub>2</sub> solution containing 15% glycerol

50 ml 0,1 M  $\text{CaCl}_2$

45 ml  $\text{H}_2\text{O}$

5 ml 1,0 M  $\text{CaCl}_2$

~~50 ml~~

10 ml 0,1 M  $\text{CaCl}_2$  in 15% glyc.

$$85\% \cdot x = 15\% \cdot 10 \text{ ml}$$

$$x = \frac{15 \cdot 10}{85} = 1,7647 \text{ ml}$$

$$\approx 1,8 \text{ ml}$$

1 ml 1 M  $\text{CaCl}_2$

+ 1,8 ml 85% glycerol

+ 7,2 ml  $\text{H}_2\text{O}$