# **Modified Compotent Cells Procedure**

#### Introduction

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

#### **Materials**

- > Dh5a cells
- Microfuge tubes
- > ice-water bath
  - > Styrofoam bucket
  - float(s)

### **Procedure**

## **Preliminary Steps**

1. Start liquid culture of Dh5α cells (single colony) from plate.

Grow overnight

- 2. Get \_ pre-chilled MCF tubes from fridge.
- 3. Prepare ice-water bucket.

## Main Procedure

- 4. Evenly transfer Dh5α cells into MCF tubes.
- 5. Centrifuge for 10 minutes at 6000 rpm

Use the smaller clinical centrifuge