

## SOP-E044

### Beckman-Coulter Avanti- J-E Plate Centrifuge Instructions for Use

#### Located in Bindley room 222

**Purpose:** for the centrifugation of 384 well plates

**Procedure:**

1. tighten black round center control
2. cover plates with tape or covers
3. balance plates
4. set up the following settings:
  - a. ROTOR= 5.3
  - b. RPM(speed) = 400XG, press enter
  - c. TIME= 6min, press enter
  - d. TEMP= 4° C, press enter
5. Check settings:
  - a. show set, if correct, then press enter
  - b. press START, the lid will lock itself
6. When centrifugation is complete, the centrifuge will beep
7. Press the DOOR button to unlock lid.

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**Atoned by:**

**Verified by:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Print Name

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