

Harvesting Multi-cellular Microtissues from the 3D Petri Dish®

- 1. Remove cell culture medium surrounding the 3D Petri Dish® containing the multi-cellular microtissues.
- 2. Place fresh cell culture medium into the well of a **new** 12 or 24 well plate depending on the size of the 3D Petri Dish[®] used (1.0mL for 12 series or 0.5ml for 24 series).
- 3. Carefully remove the 3D Petri Dish[®] with a sterile spatula or sterile tweezers. Invert the 3D Petri Dish[®] into the well of the new plates. Be careful to not create air bubbles between the upside down 3D Petri Dish[®] and the bottom of the new culture plate. Cover the plate and place the 6-well plate in a swinging bucket rotor in a centrifuge and spin for 5 minutes at 500 rpm.
- **4.** After centrifugation, view the inverted 3D Petri Dish® under the microscope to ensure that the multi-cellular microtissues have been released.
- **5.** Remove the empty 3D Petri Dish[®] with a sterile spatula or sterile tweezers.
- 6. The harvested multi-cellular microtissues remaining in the cell culture medium can be washed and further processed depending on the application. (Immuno-staining, Western blot, RT-PCR, etc).

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