

mPrep/g Capsules Supplied with the new mPrep System Capsule Grid Box

mPrep Capsule Grid Box is provided with each purchase of 16 mPrep/g capsules.

With the mPrep/g capsules and the mPrep Capsule Grid Box, grids need only be “touched” at the microtome and the microscope! *When grids are not handled, they can't be lost, damaged or mixed-up.* As shown:

1. Place grids in mPrep/g capsules as they are prepared, such as at the microtome.
2. Place capsules in the Capsule Grid Box and use preprinted and supplied labels, or simply write on the box. (Photo shows an open Capsule Grid Box with 4 closed and labeled mPrep/g capsules holding grids, and 12 open capsules ready for use.)
3. Remove capsules to stain or process grids directly within the mPrep/g capsules. (With mPrep/g capsules, dozens of grids can be stained or labeled simultaneously without handling individual grids.)
4. Return capsules to the Capsule Grid Box for storage.
5. Remove a grid from one capsule to place in microscope.



Capsule Grid Box Features

- Box is a convenient project size: Holds 16 capsules containing up to 32 grids.
- No need for an easily lost card: Sample information is written directly in box, or by sticking on pre-printed labels. You always know the project and grid identification.
- Clear box with always visible labeling on top and sides makes contents always identifiable.
- Box is about the same size as a conventional grid box, circa 10 x 7 x 2 cm.
- Even if an open box is dropped, grids don't fall out and get mixed up.
- Box is moisture impermeant PET. With a simple wrap of lab plastic and perhaps some desiccant, precious grids can be stored without moisture.
- Capsule spacing integrates with 8-channel pipettors.
- Box holds both mPrep/g capsules for grids and mPrep/s capsules for specimens and blocks. Convenient block and grid storage!



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