



# Confocal Microscopy Core Facility

Brigham and Women's Hospital



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## Recommended Coverglass for Fluorescence Microscopy

Many microscope objectives (including ours) are designed to be used with .17 mm (#1.5) coverglass. To achieve the brightest images and minimize spherical aberration, #1.5 coverglass should be used. This is especially important for high-resolution images.

#1.5 glass can be ordered through Warner Instruments.

<http://www.warneronline.com/>

1125 Dixwell Avenue, Hamden, CT 06514, USA

Toll Free: 800.599.4203 | Phone: 203.776.0664

Fax: 203.776.1278

Live cell imaging dishes can be purchased through World Precision Instruments.

<http://www.wpiinc.com/>

## Coverglass for Fixed Specimens

Cat #

64-0712	Round cover glass, #1.5 thickness, 12 mm, 100 pack
64-0713	Round cover glass, #1.5 thickness, 15 mm, 100 pack
64-0714	Round cover glass, #1.5 thickness, 18 mm, 100 pack
64-0716	Rectangular cover glass, 22 x 30 mm, 1.5 thickness, 50 pack*

\*Only recommended for large specimens or tissues

## Dishes for Live Cell Imaging

<http://www.wpiinc.com/products/cell-tissue/fluorodish/>

FD35B-100	FluoroDish™, black wall, 35mm, 23mm well, box of 100
FD35-100	FluoroDish™, clear wall, 35mm, 23mm well, box of 100
FD35COL-100	FluoroDish™, collagen coated, clear wall, 35mm, 23mm well, box of 100
FD35PDL-100	FluoroDish™, poly-D-lysine coated, clear wall, 35mm, 23mm well, box of 100



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