Specifications
Leica 4000B fluorescence microscope

STAND
Leica 4000b upright microscope with digital camera and motorized fluorescence filter cube change.

OBJECTIVES
- 63x/1.4-0.6 HC PL APO oil
- 40x/1.0-0.5 PL FLUOTAR oil
- 20x/0.5 HC PL FLUOTAR
- 10x/0.3 HC PL FLUOTAR
- 5x/0.15 HC PL FLUOTAR
- 2.5x/0.07 N PLAN

EXCITATION
- EL 6000 lightsource
- Filters:
  - LPA (DAPI)
  - L5 (Gfp-FITC)
  - TXR (Texas Red)
  - Y3 (Cy3)
  - Y5 (Cy5)

DETECTION
- Leica DFC3000 G camera

STAGE / INCUBATION
- Manual x,y,z stage. No incubation

SOFTWARE
- Leica LAS 4.3 acquisition