Specifications
Leica LMD6500 laser dissection microscope

STAND
Leica 6000B upright microscope with motorized stage and filter cube change,

OBJECTIVES
- 1.25X
- 6.3X/0.13 UVI
- 10x/0.3 HCXPL Fluotar
- 20x/0.4 HCXPL Fluotar corr
- 40x/0.6 HCXPL Fluotar corr
- 63x/0.7 HCXPL Fluotar corr

FLUORESCENCE FILTERS
- LMD triple filter
- Leica A (DAPI)
- Leica L5 (Green)
- Leica Y3 9Red

DETECTION
- LMD cc7000 color camera
- DMC 300FX color camera

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

LASER
Crylas cutting laser
50µJ at 355 nm

SOFTWARE
- LAS x acquisition
- LLM v8.2 Laser Micro Dissection