



**Configure Illumination**

Name: 488 Wavelength: 0 Resync

Select on Condition: Ti Filter Block 1 5

Device Positions:

- ☒ Ti Filter Block 1 5
- ☒ Ti Optical Path 2 Left Port
- ☒ CCD Emission Wheel 2 GFP ET525/50m
- ☐ 445 Intensity 0
- ☒ 488 Intensity 80
- ☐ 515 Intensity 0
- ☐ 561 Intensity 0
- ☐ 642 Intensity 0
- ☐ Pitor Servo Mode 1 Servo Mode Off
- ☐ Lumencor Intensity 255
- ☐ Yokogawa Disk Speed 1800
- ☒ Yokogawa Dichroic Mirror 1. 405/488/561/642
- ☐ Yokogawa EMCCD Filter Wheel 1. 480/40m
- ☒ Ti Dia. Shutter Closed Active Open
- ☒ 445 Shutter Closed Active Open
- ☒ 488 Shutter Closed Active Open
- ☒ 515 Shutter Closed Active Open
- ☒ 561 Shutter Closed Active Open
- ☒ 642 Shutter Closed Active Open
- ☒ Lumencor Shutter Closed Active Open

Yokogawa Shutter Closed Active Open

Run journal when changing illumination setting  
Select: (none selected)

Run journal when toggling active shutter(s)  
Select: (none selected)

Defined Settings:

- 445
- 488
- 515
- 561
- 561 with CFP/YFP dchr...
- 561x-700m
- 642
- Brightfield
- DIC
- FRET CFP-YFP
- Widefield DAPI
- Widefield GFP
- Widefield TRITC
- mKeima\_445
- mKeima\_561

Add / Replace

Remove

Backup Restore

Close

**Multi Dimensional Acquisition**

Main

Saving Illumination: 488

Gain: 0

Timelapse Digitizer: 12-bit

Wavelength Exposure: 100 ms

Display

Summary

Auto Expose: Never 2 Target Intensity: 8000

Acquire: Every Time Point 2

Auto Focus: Never 2 Configure

Hardware AF offset: 0

Previous Next

Bin: 2 1.488 Acquire Close