

Spinning Disk Dichroic Filters and Names in the Andor Software

Yokagawa Position #1 488 Only*

Position #2 488/635 (QUAD)

Position # 3 488/532

Epifluorescence Filters (All Band Pass Filters)

Filters on the Fluorescence Filter Turret

Position # 1 DAPI

Position # 2 GFP

Position #3 TRITC

Position #4 Cy5

Positions #5 and 6 Scanning, Widefield Fluorescence/Bright

Field/Transmitted Light Images

^{*50%} of Excitation Transmission compared to #2 and #3 Dichroic mirrors