

Leica TCS SL Point-Scanning Confocal :

Objectives

Magnification	NA	Working Distance	Immersion Medium	DIC/Phase
10x	0.30	11 mm	Air	Phase
40x	0.75	400 um	Air	Phase
20x multi-imm	0.70	260 um	Oil/Glycerol/Water	DIC
40x oil	0.75-1.25	100 um	Oil	DIC
63x oil	0.6-1.40	100 um	Oil	DIC
63x water	1.20	220 um	Water	DIC
100x oil	0.7-1.40	90 um	Oil	DIC

Laser Lines

Laser Line	Fluorochrome
458 nm	CFP, Cerulean
476 nm	CFP, GFP
488 nm	Alexa 488, Cy2, GFP
514 nm	YFP
543 nm	Alexa 546, TRITC, Cy3
633 nm	Alexa 647, Cy5, TOTO-3