

Available excitation wavelengths for confocal image recording

Microscope name	Room Location	wavelength								
		405	458	488	514	543	561	633/635	WL	2-P
LSM-I-UV	00.017	351/364	X	X	X	X		X		
LSM-I-DUO	00.023	X	X	X	X		X	X		
LSM-I-DUO <small>only Live</small>	00.023	X		489		532				
LSM-I	00.029		X	X	X	X		X		
LSM-I-NLO	00.022	405	X	X	X		X	X		690-1340 + 1040
LSM-U2	00.017	X	X	X	X		X	X		
LSM A1 CLEM	01.026	X	X	X	X		X	X		
LSM-U-NLO	00.021	with NLO	X	X	X		X	X		680-1040
SD-I-ABL	00.029	Ab.,Act. 355/405/473		X			X			
SD-I-TILL	00.017	X	X (445)	X	X	X	X	X		
SP8 STED	00.024	X	X	X	X				470 - 670	

= laser excitation

Available excitation wavelengths for widefield image recording

Microscope name	Room Location	wavelength						
		405	458	488	514	543	561	633/635
IMAGING 1 with LED	00.017	365, 400, 455, 470, 505, 540-580, 590, 625						
IMAGING 2 with LED	00.017	365, 385, 405, 435, 460, 470, 490, 500, 525, 550, 580, 595, 635, 660, 670, 770						
IMAGING 2 with filter	00.017	X	X	X	X	OR	X	X
IMAGING 3	00.030	monochromator						
IMAGING 3 with filter	00.030	X	X	X	X	OR	X	X
IMAGING 4 with filter	00.018	X	X	X	X	OR	X	X
IMAGING 4 with TIRF	00.018		X	X	X	OR	X	X
Biostation I with filter	00.018	OR	X	X	X	OR	X	OR
Biostation II with filter	00.018	OR	X	X	X	OR	X	OR
IncuCyte FLR	00.018			X				
Axiolmager with filter	00.017	X	X	X	X	OR	X	X
AxioZoom	00.017	X	X	X	X	OR	X	X
SCREEN-TILL	00.028	monochromator						
Keyence with filter	02.012	X	X	X	X		X	X

X = available

OR = on request

 = HBO lamp or similar or LED