

Nikon TE300 (inverted) Available Filtersets

Filter Cube	Excitation (nm)	Emission (nm)	Dyes
96178 M 802	450/50	510/50	
LUC YEL	425/40	540/50	Lucifer Yellow
808 Special	405/40	510/40	
96107M 802 31001	480/30	535/40	FITC; Alexa 488; EGFP
96109M 802 31004	560/40	630/60	Rhodamine; Texas Red; Alexa 546/555
71000 808 FURA 2		510/40	FURA 2
XF114-2 C-46	440AF21	480AF30	Cerulean; CFP; SYTOX Blue
YFP	XF1068- 500AF25	XF3079- 535AF26	YFP
FRET (YFP/CFP)	XF1071- 440AF21	XF3079- 535A26	FRET for YFP/CFP dye combination