

Biomedical Sciences - Flow Cytometry Core

Aria Configuration

Excitation Laser (nm)	Fluorescence Channel	Common Fluorochromes
355	355-1 355-2	BUV395, Hoechst, DAPI, Alexa 350, Indo-1 (Violet) BUV737, Indo-1 (Blue)
405	405-1 405-2 405-3 405-4 405-5 405-6	BV421, Pacific Blue, v450, Alexa 405 BV510, Pacific Orange, v500, AmCyan BV605 BV650 BV711 BV786
488	488-1 488-2	FITC, Alexa 488, BB515 GFP, YFP, CFSE PerCP, PerCP-Cy5.5, PerCP e710, 7AAD
532	532-1 532-2 532-3 532-4 532-5	PE, DsRed, dTomato PE-CF594, PE-Texas Red, mCherry, mStrawberry, mRaspberry 7AAD PE-Alexa 700, PE-Cy5.5 PE-Cy7
633	633-1 633-2 633-3	APC, Alexa 633, Alexa 647, Cy5 Alexa 700, Alexa 680 APC-H7, APC-Cy7, Alexa 750, Alexa 780, DRAQ5