

Optical setup LSR Fortessa

	Lasers	Power	Name	Mirror	Bandpass	Common Fluorochrome
1	405 nm	20 mW	V450		450/50	BV421, PB, V450
2			V510	505LP	525/50	BV510, BV480, Aqua
3			V605	595LP	610/20	BV605, Qdot605
4			V655	630LP	660/20	BV650, Qdot655
5			V710	690LP	710/50	BV711, Qdot705
6			V785	750LP	780/60	BV785, Qdot800
7	488 nm				488/10	SSC
8				505LP	530/30	FITC, AF488
9				685LP	710/50	PerCP, PerCP-Cy5.5, BB 700
10	561 nm	50 mW	G560		586/15	PE
11			G610	600LP	610/20	PE-CF594, PE-TxRed
12			G660	635LP	670/30	PE-Cy5
13			G710	685LP	710/50	PE-Cy5.5
14			G780	750LP	780/60	PE-Cy7
15	640 nm				670/14	APC, AF647
16				690LP	730/45	AF700
17				750LP	780/60	APC-Cy7, APC-H7