

SONY SH800S Configuration

Channel	Filter Set	Fluor Options
FL1	450/50	BV421, AF405, eF450, V450, PacBlue, CFP
FL2	525/50	BV510, V500 GFP, FITC, AF488, YFP, Venus, BB515
FL3	600/60	BV605 PE, PE-CF594, PI, dsRed, dTomato, mCherry
FL4	665/30	BV650 PECy5, 7AAD APC, AF647
FL5	720/60	BV711 PerCPCy5.5 PECy5.5 AF700
FL6	785/60	BV786 PECy7, PE-AF750 APCCy7, APC-AF750

4 Collinear Lasers

405 nm

488 nm

561 nm

638 nm