

Melbourne Cytometry Platform LSRII and Cantoll configurations



Laser	BP	Doherty Institute node					Bio21
		Typical fluors	LSRII	Cantoll b (HTS)	Cantoll a	Cantoll c	Cantoll (HTS)
405nm (violet)	450/40	BV421	440/40	◆			◆
	510/50	LD aqua, V500	525/50	◆			◆
	610/20	BV605	◆				
	660/20	BV650	670/30				
	710/50	BV711	◆				
	780/60	BV786	◆				
488 nm (blue)	530/30	FITC	◆	◆	◆	◆	◆
	585/42	PE	575/25	◆	◆	◆	◆
	616/23	PE-Texas Red, PI	610/20			◆	
	670LP	PerCP, PE-Cy5, 7AAD	670/14	◆	◆	◆	◆
	695/40		/				
	780/60	PE-Cy7	◆	◆	◆	◆	◆
633nm (red)	660/20	APC	◆	◆	◆	◆	◆
	730/45	Alexa700	◆		◆	◆	
	780/60	APC-Cy7	◆	◆	◆	◆	◆

	FILTERS
/	optional
◆	standard
	N/A

HTS	High-throughput sampler (plate mode)
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