

**Aria III Fluorochromes**

<b>Lasers</b>	<b>Fluorochromes</b>	<b>Filters</b>
<b>UV laser (375nm)*</b>	<b>Hoechst ; Indo-1 (Violet); Zombie UV</b>	450±40
	<b>Indo-1 (Blue); BUV496</b>	510±50
<b>Violet laser (407nm)*</b>	<b>Alexa Fluor 405; BV421; PAC blue; V450; DAPI</b>	450±40
	<b>AmCyan; BV510; V500; CFP</b>	510±50
<b>Blue laser (488nm)</b>	<b>Alexa Fluor 488; FITC; GFP; YFP</b>	530±30
	<b>PerCP-Cy5.5; PerCP; 7AAD</b>	695±40
<b>Yellow Green Laser (561 nm)</b>	<b>PE; td tomato; RFP</b>	582±15
	<b>PE-Texas Red; mCherry; PI; PE-Dazzal; Alexa Fluor 594</b>	610±20
	<b>PE-Cy5</b>	670±14
	<b>PE-Cy7</b>	780±60
<b>Red Laser (633 nm)</b>	<b>APC; Alexa Fluor 647</b>	660±20
	<b>Alexa Fluor 700; APC-R700</b>	730±45
	<b>APC-Cy7; APC-H7; APC/Fire 750; APC-eFluor 780</b>	780±60

*\*: can not be turned on together, need to choose one of them.*