

**Configuration of the 2 BD LSRFortessa X-20 :**

<b>Laser</b>	<b>P M T</b>	<b>Dichroic mirror</b>	<b>BP filter</b>	<b>Fluorochromes option</b>
<b>Blue 488 nm</b>	<b>A</b>	<b>655 LP</b>	<b>695/30</b>	<b>PerCP-Cy5.5, 7-AAD, PerCP</b>
	<b>B</b>	<b>505 LP</b>	<b>530/30</b>	<b>FITC, GFP, CFSE, Alexa488, Live/Dead Green, YFP</b>
<b>Violet 405 nm</b>	<b>A</b>	<b>750LP</b>	<b>780/60</b>	<b>BV785</b>
	<b>B</b>	<b>685 LP</b>	<b>710/50</b>	<b>BV711, efluor 700</b>
	<b>C</b>	<b>635 LP</b>	<b>670/30</b>	<b>BV650</b>
	<b>D</b>	<b>600LP</b>	<b>610/20</b>	<b>eFluor 605, BV605</b>
	<b>E</b>	<b>505LP</b>	<b>525/50</b>	<b>AmCyan, Alexa Fluor 430, V500, BV510, V500, Pacific Orange, LiveDead Aqua</b>
	<b>F</b>	<b>420LP</b>	<b>450/50</b>	<b>Pacific Blue, Alexa Fluor 405, V450, BV421, Cascade Blue, eFluor450, DAPI, CFP...</b>
<b>Red 633 nm</b>	<b>A</b>	<b>705LP</b>	<b>780/60</b>	<b>APC-CY7, APC-H7, APC-Alexa750, Alexa750, APC-eFluor780</b>
	<b>B</b>	<b>690LP</b>	<b>730/45</b>	<b>Alexa-Fluor700, APC-Cy5.5, APC- Alexa700, eFluor710, AlexaFluor680</b>
	<b>C</b>	<b>665LP</b>	<b>670/30</b>	<b>APC, Alexa647, APC, Alexa633</b>
<b>Yellow/Green 561nm</b>	<b>A</b>	<b>750LP</b>	<b>780/60</b>	<b>PE-CY7</b>
	<b>B</b>	<b>685LP</b>	<b>710/50</b>	<b>PE-Alexa 700, PE-Cy5-5</b>
	<b>C</b>	<b>600LP</b>	<b>610/20</b>	<b>PE-Alexa 594, PE-Alexa 610, PE- CF594, PE-mCherry, PE-Texas Red, PI</b>
	<b>D</b>	<b>EMPTY</b>	<b>586/15</b>	<b>DsRed, PE, Alexa 546</b>
<b>UV 355 nm</b>	<b>A</b>	<b>690LP</b>	<b>740/35</b>	<b>BUV737</b>
	<b>B</b>	<b>450LP</b>	<b>515/30</b>	<b>BUV496</b>
	<b>C</b>	<b>370LP</b>	<b>379/28</b>	<b>BUV395</b>