

### Configuration of Fortessa HICCC

Laser	Detector	Band Pass Filter	Dichoric Filter	Color name available on the instrument	Additional Color
Blue 488nm	A	710/50	685LP	PerCP-Cy5.5	
	B	530/30	505LP	FITC	Sytox Green/Fixable Green/GFP/Alexa488
	C	488/10	Blank	SSC	
Green 561nm	A	780/60	750LP	PE-Cy7	
	B	710/50	685LP	PE-Cy5.5	
	C	670/30	635LP	PE-Cy5	
	D	610/20	600LP	PE-Texas Red	7AAD/PI/Fixable Red/PE-CF594
	E	582/12	Blank	PE	Sytox Orange/PI
Violet 405nm	A	780/60	750LP	BV786	
	B	710/50	690LP	BV711	
	C	660/20	630LP	Qdot655	BV650
	D	610/20	595LP	BV605	
	E	525/50	505LP	AmCyan	CFP/Sytox Blue/Fixable Aqua/BV510
	F	450/50	Blank	Pacific Blue	DAPI/Sytox Blue/Fixable Violet/V450/BV421
Red 633nm	A	780/60	750LP	APC-Cy7	Fixable Near IR/APC-H7/APC-A780
	B	730/45	685LP	Alexa700	APC-R700
	C	670/30	Blank	APC	Sytox Red/Fixable Far Red/Alexa633 Alexa647/DRAQ5