

TNPRC - SYMPHONY A5	FLUOROCHROME	DETECTOR	LP	BP FILTER
405 nm EX 200mW	BV421 or V450	H	410	450/50
	Pacific Blue or Cascade Blue	H	410	450/50
	FixableViabilityStain 450	H	410	450/50
	BV510 (was BV480)	G	505	525/50
	Live/Dead Aqua	G	505	525/50
	BV570	F	550	586/15
	Zombie dye Yellow	F	550	586/15
	BV605	E	600	610/20
	FixableViabilityStain 575V	E	600	610/20
	BV650	D	635	670/30
	BV711	C	690	710/50
	BV750	B	710	740/35
	BV786	A	750	780/60
488 nm 200mW	SSC	G		488/10
	BB515 or FITC or Alexa Fluor 488	F	505	515/20
	FixableViabilityStain 520	F	505	515/20
	CFSE or GFP or Sytox Green	F	505	515/20
	BB630-P	E	600	610/20
	BB660 or PerCP or 7-AAD	D	635	670/30
	BB700 or PerCP-Cy5-5	C	690	710/50
	BB755	B	730	750/30
	BB790-P	A	750	780/60
561 nm 200mW	PE or Alexa Fluor 555	E	none	586/15
	BYG584-P	E	none	586/15
	FixableViabilityStain 570	E	none	586/15
	PE-CF594 or PE-TxRed	D	600	610/20
	FixableViabilityStain 620	D	600	610/20
	Propidium Iodide	D	600	610/20
	7-AAD	C	635	670/30
	PE-Cy5	C	635	670/30
	PE-Cy5.5 or PE-AF700	B	690	710/50
	PE-Cy7 or PE-Alexa Fluor 750	A	750	780/60
637 nm 200mW	Alexa Fluor 633 or 647 or 680	C	none	670/30
	APC or TO-PRO-3	C	none	670/30
	FixableViabilityStain 660	C	none	670/30
	APC R700 or AlexaFluor 700	B	690	710/50
	FixableViabilityStain 700	B	690	710/50
	APC-H7 or APC-Cy7	A	750	780/60
	FixableViabilityStain780	A	750	780/60
355 nm 60mW	BUV395	H	none	379/28
	DAPI	G	410	450/50
	BUV496	F	450	515/30
	BUV563	E	550	586/15
	BUV615	D	600	610/20
	BUV661	C	635	670/30
	BUV737	B	690	740/35
	BUV805	A	770	820/60

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	FixableViabilityStain 620	D	600	610/20
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	FixableViabilityStain 700	B	690	710/50
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	FixableViabilityStain780	A	750	780/60
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