

EQUIPMENT	EXCITATION LASERS	FILTERS	FLUOROCHROMES
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LSR II HTS-1	355	450/50 530/30	DAPI Indo Green
	488	530/30 657 LP	FITC, GFP, Alexa 488 PerCP-Cy5.5
	561	585/15	PE, dTomato
		610/20	PE-Texas Red, mCherry
		695/40	PE-Cy5.5
640	780/60 660/20 700 LP	PE-Cy7 APC Alexa Fluor 700, APC-Cy7	

LSR II HTS-2	405	450/50 525/50	BV 421, Pacific Blue, DAPI BV 525, AmCyan, Aqua
	488	515/20 710/50	FITC, GFP, Alexa 488 PerCP-Cy5.5
	561	582/42	PE, dTomato
		610/20	PE-Texas Red, mCherry
		710/50	PE-Cy5.5
640	780/60 670/30 710/50	PE-Cy7 APC Alexa Fluor 700	
		780/60	APC-Cy7

LSR Fortessa	355	379/28 740/35	BUV 396 BUV 737
	405	450/50	BV 421, Pacific Blue, DAPI
		525/50	BV 525, AmCyan, Aqua
		605/12	BV 605
		710/50	BV 711
		800/30	BV 786
	488	530/30 695/40	FITC, GFP, Alexa 488 PerCP-Cy5.5
	561	582/15	PE, dTomato
		610/20	PE-Texas Red, mCherry
		695/40	PE-Cy5.5
640	780/60 670/30 710/50	PE-Cy7 APC Alexa Fluor 700	
		780/60	APC-Cy7

FACS Canto	405	450/50 510/50	BV 421, Pacific Blue, DAPI AmCyan
	488	530/30 585/42	FITC, GFP, Alexa 488 PE
		670 LP 780/60	PerCP-Cy5.5 PE-Cy7
	640	660/20 780/60	APC APC-Cy7

FACS Celesta	405	450/40	BV 421, Pacific Blue, DAPI
		525/50	BV 510, Amcyan
		610/20	BV 605
		670/30	BV 650
		710/50	BV 711
	488	780/60	BV 786
		530/30	BV 515, FITC, GFP, Alexa 488
		695/40	PerCP-Cy5.5
		586/15	PE
		610/20	PE-CF594, PE-Texas Red
561	670/30 780/60	PE-Cy5, APC PE-Cy7, APC-Cy7	

FACS Calibur	488	530/30 FL1	FITC, GFP, Alexa 488
		585/42 FL2	PE, PI (Cell Cycle)
		650 LP FL3	PI (Live/dead), PerCP, PE-Cy5
	640	661/16 FL4	APC, Alexa 647, Cy5

MoFlo 2	355	450/22 FL5 630/40 FL6	Hoeschst Blue, SP, DAPI Hoeschst Red
	405	450/22 FL8	BV 421, Pacific Blue, DAPI
	488	530/30 FL1	FITC, GFP, Alexa 488
		570/40 FL2 657 LP FL3	PE PI, PE-Cy5.5, PE-Cy5, PE-Cy7
	561	576 LP FL7	RFP, DsRed, Mcherry
	640	657 LP FL7	APC, APC-Cy7, Alexa 700, Cy5

MoFlo 3	355	450/22 FL5 630/40 FL6	Hoeschst Blue, SP, DAPI Hoeschst Red
	405	450/22 FL8	BV 421, Pacific Blue, DAPI
	488	530/40 FL1	FITC, GFP, Alexa 488
		580/30 FL2 675 LP FL3 740 LP FL4	PE PI, PE-Cy5.5, PE-Cy5, PE-Cy7 PE-Cy7
	561	576 LP FL7	RFP, DsRed, Mcherry
	640	657 LP FL7	APC, APC-Cy7, Alexa 700, Cy5

FACS Aria 1	405	450/50	BV 421, Pacific Blue, DAPI
		525/50	AmCyan, CFP, Aqua
	488	515/20	FITC, GFP, Alexa 488
		710/50	PerCP-Cy5.5
	561	582/15	PE, dTomato
		610/20	PE-Texas Red, mCherry
		710/50	PE-Cy5.5
	640	780/40	PE-Cy7
670/30		APC, Alexa 647, Cy5	
710/50		Alexa Fluor 700	
	780/60	APC-Cy7	

FACS Aria 2	405	450/40	BV 421, Pacific Blue, DAPI
		525/50	BV 510
		610/20	BV 605
		660/20	BV 650
		710/50	BV 711
		780/60	BV 786
	488	530/30	FITC, GFP, Alexa 488
		695/40	PerCP-Cy5.5
	561	582/15	PE, dTomato
		610/20	PE-Texas Red, mCherry
670/14		PE-Cy5.5	
780/60		PE-Cy7	
640	660/20	APC, Alexa 647, Cy5	
	780/60	APC-Cy7	

FACS Aria 3	405	450/40	BV 421, Pacific Blue, DAPI
		535/30	BV 510
		610/20	BV 605
		780/40	BV 786
	488	530/30	FITC, GFP, Alexa 488
		695/40	PerCP-Cy5.5
	561	582/15	PE, dTomato
		610/20	PE-Texas Red, mCherry
		670/14	PE-Cy5.5
		780/60	PE-Cy7
640	660/20	APC, Alexa 647, Cy5	
	780/60	APC-Cy7	

FACS Aria 4	405	450/50	BV 421, Pacific Blue, DAPI
		525/50	BV 510
		610/20	BV 605
		710/50	BV 711
		780/60	BV 786
	488	530/30	FITC, GFP, Alexa 488
		695/40	PerCP-Cy5.5
	561	586/15	PE, dTomato
		610/20	PE-Texas Red, mCherry
		670/14	PE-Cy5.5
780/60		PE-Cy7	
640	670/30	APC, Alexa 647, Cy5	
	730/45	Alexa Fluor 700	
	780/60	APC-Cy7	