

FACSymphony Unidad deCitometría de Flujo CNIC

DETECTOR	LASER	PARAMETRO	FLUOROCROMOS DETECTADOS							DICROICO	BANDPASS	RANGO	
H	355	UV 379/28	BUV395								370 LP	379/28	365_393
G	355	UV 450/50	DAPI	Hoechst	A350						410 LP	450/50	425_475
F	355	UV 515/30	BUV496	L/D F AQUA							495 LP	515/30	500_530
E	355	UV 580/20	BUV563								550 LP	580/20	570_590
D	355	UV 605/20	BUV615-P	PI							595LP	605/20	595_615
C	355	UV 670/25	BUV661								630 LP	670/25	657,5_682,5
B	355	UV 735/30	BUV737								690 LP	735/30	720_750
A	355	UV 810/40	BUV805								770 LP	810/40	790_830
G	405	V 431/28	BV421	A405	Pacific Blue	eFluor450					410LP	431/28	417_445
F	405	V 525/50	BV510	eFluor506	Pacific Green						505LP	525/50	500_550
E	405	V 586/15	BV570		Pacific Orange						550LP	586/15	578,5_593,5
D	405	V 605/40	BV605								595LP	605/40	595_625
C	405	V 677/20	BV650								635LP	677/20	667_685
B	405	V 710/50	BV711								685LP	710/50	685_735
A	405	V 810/40	BV786								770LP	810/40	790_830
E	488	B 530/30	BB515	FITC	A488	GFP	YFP	SYTOX GREEN	CFSE		505LP	530/30	515_545
D	488	B 610/20	BB630	PI							600LP	610/20	600_620
C	488	B 670/30	BB660-P	PerCP							635LP	670/30	655_685
B	488	B 710/50	BB700-P	PerCP-Cy5.5							685LP	710/50	685_735
A	488	B 750/30	BB790-P								735LP	750/30	735_745
E	561	YG 586/15	PE	Tomato	DsRed	RFP	Cy3	eFluor570			570LP	586/15	578,5_593,5
D	561	YG 610/20	PE-CF594	PI	mCherry	mRaspberry	A594				600LP	610/20	600_620
C	561	YG 670/30	PE-Cy5	7-AAD							635LP	670/30	655_685
B	561	YG 710/50	PE-Cy5.5								685LP	710/50	685_735
A	561	YG 780/60	PE-Cy7								750LP	780/60	750_810
C	637	R 670/30	APC	A647	Cy5	TOPRO 3					655LP	670/30	655_685
B	637	R 730/45	APC-A700	APC-Cy5.5							690LP	730/45	707,5-752,5
A	637	R 780/60	APC-Cy7	APC-H7	APC-eF780	APC-A750					750LP	780/60	750-810