

# Trieur BD ARIA III

(Configurations possibles)

Lasers	PMT	Miroir dichroïque	Filtre BP	Option de fluorochromes
Blue 488 nm	A	735 LP	780/60	PE-Cy7, PE-Alexa750
	B	685 LP	695/40	PerCP-Cy5.5, PE-Cy5.5, 7-AAD, PerCP-eFluor710, PE-Alexa700
	B	635 LP	660/35	PerCP, PE-Cy5, PI*
	B	600 LP	610/20	PE-TxR (ECD), PE-CF594, PI*
	C	550 LP	575/26	PE, DsRed, PI*
	B	502 LP	530/30	FITC, GFP, CFSE, Alexa488, DiOC6, YFP
Violet 405 nm	A	505 LP	525/20	AmCyan, Alexa430, V500, BV510, Cascade Yellow, Pacific Orange, LiveDead Aqua
	A	505 LP	610/20	eFluor 605, BV605
	A	750 LP	780/60	BV786
	B	VIDE	450/50	Pacific Blue, Alexa405, V450, BV421, Cascade Blue, eFluor450, DAPI, Sirius
	C	N/A	N/A	
Red 633 nm	A	735 LP	780/60	APC-CY7, APC-H7, APC-Alexa750, Alexa750, APC-eFluor780
	A	710 LP	732/45	Alexa-Fluor700, APC-Cy5.5, APC-Alexa700, eFluor710, AlexaFluor680
	B	VIDE	660/20	APC, Alexa647, Alexa633, Cy5, eFluor660, To-Pro3
	C	N/A	N/A	
Yellow/Green 561 nm	A	735 LP	780/60	PE-Cy7
	B	685 LP	710/50	PE-Alexa 700, PE-Cy5-5
	C	630 LP	670/14	PE-Cy5
	D	600 LP	610/20	PE-Alexa 594, PE-Alexa 610, PE-CF594, PE-mCherry, PE-Texas Red, PI
	E	VIDE	582/15	DsRed, PE, Alexa 546, dtomato, TurboRFP
	F	N/A	N/A	
	G	N/A	N/A	
	H	N/A	N/A	