

## BD FACS CANTOII Configuration (DIVA8) - Animal

Detector	Default-Dichroic	Default-Filter	Parameter-Name (Default/Option)	Fluorochromes (not visible in the configuration!!!)
<b>BLUE LASER 488 nm</b>				
F	None	488/10	SSC	
E	502LP	530/30	b-LP502 530/30-E	FITC, GFP, Alexa488
D	556LP	585/42	b-LP556 585/42-D	Pe
C	610LP	-		
B	655LP	670LP	b-LP655 LP670-B	PeCy5, Percp, PercpCy5.5, PC5, Percp eFluor710, PI
A	735LP	780/60	b-LP735 780/60-A	PeCy7
<b>RED LASER 633 nm</b>				
C	None	660/20	r-660/20-C r-720/30-C	APC, Cy5 Alexa700
B	685LP	-		
A	735LP	780/60	r-LP685 720/30-A r-LP735 780/60-A	Alexa700 APC-Cy7, APC-H7
<b>VIOLET LASER 405 nm</b>				
B	None	450/50	v-450/50-B v-510/50-B v-585/42-B v-610/20-B v-660/20-B v-710/50-B	Pacblue, Dapi, BV421, V450 BV510, V500, AmCyan, PacOrange BV570 BV605 BV650 BV711
A	502LP	510/50	v-LP502 510/50-A v-LP555 585/42-A v-LP600 610/20-A v-LP650 660/20-A v-LP685 710/50-A v-LP735 780/60-A	BV510, V500, AmCyan, PacOrange BV570 BV605 BV650 BV711 BV785