

## MoFlo XDP

	Mirror	Filter	Fluorochrome Examples	Detector
<b>488</b>		488/10	SSC	
100mW	495LP	511/20	FITC, GFP*	FL1
	555LP	575/25	PE (blue), YFP*	FL2
	593LP	615/20	PE-TXred, PI	FL3
	642LP	671/28	PE-Cy5, PerCP, 7-AAD	FL4
	685LP	722/42	PE-Cy5.5, PerCP-Cy5.5	FL5

<b>640</b>	<b>405</b>	685LP	722/42	Alexa Fluor 700	FL6	R
140mW	120mW	642LP	671/28	APC, AF647, AF633, Draq5	FL7	R
			447/60	BV421, PB, AF405, L/D Violet	FL8	V
		755LP	795/68	APC-Cy7, AF750	FL9	R
		484LP	572/28	BV570, L/D Aqua, PO, CFP, Cascade Yellow	FL10	V

<b>532</b>	<b>355</b>		447/60	DAPI, AF350, Hoechst Blue	FL12	UV
50mW	150mW	642LP	650LP	PE-Cy5, PerCP, PE-Cy5.5, PerCP-Cy5.5, PE-Cy7, PE-AF700, Hoechst Red	FL14	
		484LP	575/25	PE (green), YFP*, dTomato, DsRed	FL13	
		593LP	615/20	mCherry, PE-TXred, PI	FL11	

\*if trying to separate GFP/YFP, use 575/25 from 532nm