

MACSQuant® Analyzer 10

	Filter	Channel	Miltenyi Biotec dyes	Other dyes	
Violet 405 nm	450/50 nm	V1	VioBlue®	Alexa Fluor® 405 BD™ Horizon™ V450 BV421™ Calcein Violet 450 AM Cascade Blue® CFP DAPI	eBFP eFluor® 450 Hoechst Dyes Pacific Blue™ Vybrant® DyeCycle™ Violet Zombie Violet™
	525/50 nm	V2	VioGreen™	Alexa Fluor® 430 AmCyan BD™ Horizon™ V500 BV510™ Cascade Yellow™	Krome Orange™ Pacific Orange™ Qdot® 525 Zombie Aqua™
Blue 488 nm	525/50 nm	B1	FITC VioBright™ FITC	Alexa Fluor® 488 Calcein AM DyLight® 488 CFSE GFP	SYTOX® Green Vybrant® DyeCycle™ Green YFP Zombie Green™
	585/40 nm	B2	PE	Cy™3	Vybrant® DyeCycle™ Orange
	655–730 nm	B3	PerCP PerCP-Vio® 700	PE-Cy™5 PE-Cy™5.5 PerCP-Cy™5.5	PerCP-eFluor® 710 Propidium iodide 7-AAD
	750 nm LP	B4	PE-Vio® 770	PE-Alexa Fluor® 750	PE-Cy™7
Red 688 nm	655–730 nm	R1	APC	Alexa Fluor® 647 Alexa Fluor® 700 APC-Alexa Fluor® 700	Cy™5 DRAQ5™ eFluor® 660
	750 nm LP	R2	APC-Vio® 770	APC-Alexa Fluor® 750 APC-Cy™7 APC-eFluor® 780	APC-H7 Zombie NIR™

Technical support and customer service