

Quanteon Filter Konfiguration

Lasers	Spiegel	BP Filter	Fluoreszenzfarbstoff
405nm	685LP	667/30	BV 650
	598SP	615/20	BV 605 eFluor605 Qdot 605
	552LP	530/30	AmCyan, BV510, Horizon V500, T-Sapphire, Alexa Fluor430, Cerulean
	495LP	445/45	Pacific Blue, Horizon V450, mTag BFP, BV421, eF450
488nm	705LP	695/40	PerCP, PerCP-Cy5.5, PerCP-eF710
	598SP	615/20	PI
	570SP	586/20	EYFP
	552LP	530/30	FITC, AlexaFluor488, eGFP
561nm	757LP	780/60	PE-Cy7
	705LP	695/40	PE-Cy5.5,
	685LP	667/30	PE-Cy5, 7-AAD mPlum
	598SP	615/20	PE-Texas Red, PI, mCherry, mRFP
	570SP	586/20	PE, DsRed, tdTomato
		561/14	SSC
		561/14	FSC
637nm	757LP	780/60	APC-Cy7, AlexaFluor750, APC-eF780
	FRM	725/40	AlexaFluor700, iRFP
	685LP	667/30	APC, AlexaFluor647, Cy5, eFluor670