

# Gerätezentrum Zytometrie

BD LSRII

Filter configuration

Laser	PMT	Filters	Mirrors
<b>Violet Laser (405 nm)</b>			
	A	605/40	570LP
	B	525/50	505LP
	C	440/40	NA
<b>Blue Laser (488 nm)</b>			
	A	780/60	735LP
	B	695/40	685LP
	C	575/26	550LP
	D	530/30	505LP
	E	488/10	NA
<b>Red Laser (640 nm)</b>			
	A	780/60	735LP
	B	710/50	685LP
	C	660/20	NA

**Dyes**

BD Horizon BV605
BD Horizon V500-C, AmCyan, BD Horizon BV510, CFP*, Alexa Fluor 430
BD Horizon V450, BD Horizon BV421
PECy7
PerCP, PerCP-Cy5.5
PE, PI
FITC, Alexa Fluor 488, GFP
SSC
APC-Cy7, APC-H7
Alexa Fluor 700
APC, Alexa Fluor 647
*cyan fluorescent protein