flowkon

Flow Cytometry Instruments at the University of Konstanz



BD Fortessa - Optical Filters

The configuration of the BD LSRFortessa[™] can be adapted in order to cover emission peaks of fluorophores not covered by the filter sets of the standard configuration. In the following list currently available alternative filters and corresponding fluorophores are listed. In case you need a customized configuration please put a request in advance.

Filter Sets

Fluorescent Channel /Filter	Commonly used Fluorochromes
525/50, 505LP	
560/20	
560/40	
585/42	YFP in combination with GFP
610/20, 595LP	
660/20, 630LP	
670/30, 635LP	
675/50	
685/35, 670LP	PerCP