

Aria Fusion

LASER	PMT#	DICHROIC	FILTER	EM RANGE
Blue (488nm)	A	690LP	710/50	685-735nm
	B	505LP	530/30	515-545nm
	C	-	488/10	483-493nm
Red (637nm)	A	750LP	780/60	750-810nm
	B	690LP	710/50	690-735nm
	C	-	670/30	655-685nm
Yellow-Green (561nm)	A	750LP	780/60	755-810nm
	B	635LP	670/30	655-685nm
	C	600LP	610/20	600-620nm
	D	-	586/15	578-593nm
UV (355nm)	A	690LP	740/35	722-57nm
	B	450LP	515/30	500-530nm
	C	-	379/28	365-93nm
Violet (405nm)	A	750LP	780/60	750-810nm
	B	690LP	710/50	690-735nm
	C	635LP	670/30	655-685nm
	D	600LP	610/20	600-620nm
	E	450LP	470/15	462-477nm
	F	410LP	450/50	425-450nm

Please consult the Flow Core or <https://fluorofinder.com/> to design your panel using Core specific instruments.

Additional Filters:

LASER	PMT#	DICHROIC	FILTER	EM RANGE
		770LP	820/60	790-850nm
		650LP	670/30	655-685nm
		635LP	675/50	650-700nm
		570LP	586/15	578-593nm
		550LP	585/42	564-606nm
		505LP	530/30	515-545nm
		505LP	525/50	505-550nm
		410LP	431/28	417-445nm