

Beckman Coulter Gallios:

10 Fluorescent Parameters:

- 488nm -5 (FL1 thru FL5)
- 638nm -3 (FL6-FL8)
- 405nm-2 (FL9 & FL10)

LASER	PARAMETER	FILTER	FLUOROCHROMES
488	FL1	525/40	FITC, GFP, CFSE, ALEXA488, DCF
488	FL2	575/30	PE, CY3*, dsRed*, YFP
488	FL3	620/30	PI, ECD(PE-TexasRed)
488	FL4	695/30(675/30)	PerCP-Cy5.5 or PE-Cy5.5 (PerCP or PE-Cy5)
488	FL5	755LP	PE-Cy7
638	FL6	660/20	APC, Alexa647, Cy5, SytoxRed
638	FL7	725/20	APC-Cy5.5, Alexa700, Cy5.5
638	FL8	755LP	APC-Cy7, APC-H7, APC-Alexa780, APC-Alexa750
405	FL9	450/40	DAPI, Pacific Blue, V450, CFP,
405	FL10	550/40	Pacific Orange**, AquaViability Dye, Qdot 525, other Qdot***

* suboptimal excitation

** Suboptimal filter (use 580/40 instead)

*** With appropriate filter