

Diameter (μm)	Material	Color/dye	$\lambda_{\text{ex}}/\lambda_{\text{em}}$ (nm)	FL1 (a.u.)	FL2 (a.u.)	FL3 (a.u.)
0.96	PSL	Plum purple/proprietary	360/420	19 ± 13	28 ± 13	69 ± 14
0.96	PSL	Dragon green/proprietary	480/520	16 ± 10	32 ± 10	43 ± 11
1.93	PSL	Non-fluorescent	Non-fluorescent	94 ± 26	7 ± 3	34 ± 6
2.0	PSL	Red/Firefli TM fluorescent red	542/612	36 ± 17	128 ± 17	45 ± 12
2.0	PSL	Green/Firefli TM fluorescent green	468/508	71 ± 19	1052 ± 72	188 ± 25
2.1	PSL	Blue/Firefli TM fluorescent blue	368, 388, 412/445, 445, 473	379 ± 79	1765 ± 105	Saturation
3.1	PSL	Yellow green/proprietary	441/486	727 ± 109	Saturation	577 ± 64
4.52	PSL	Non-fluorescent	Non-fluorescent	Saturation	19 ± 10	36 ± 8