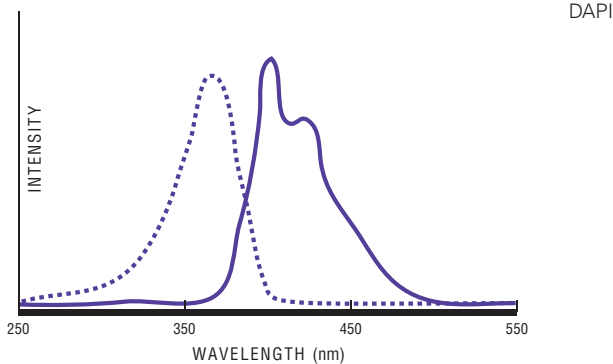


Fluorophore Reference Listing

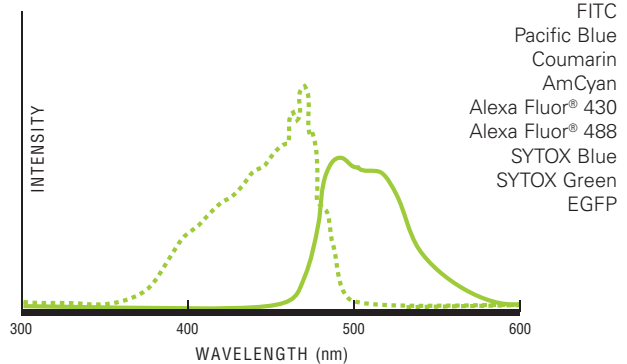
Bangs' fluorophores and a list of common fluorochromes which are spectrally similar.

Bangs offers microspheres internally dyed with different fluorophores of various excitation and emission wavelengths. Our standard offerings follow with lists of spectrally-similar fluorophores that are commonly used in cell-based analyses. Internally-labeled microspheres serve as convenient and highly stable reference and calibration standards, and as assay platforms for fluorescence-based instrumentation.

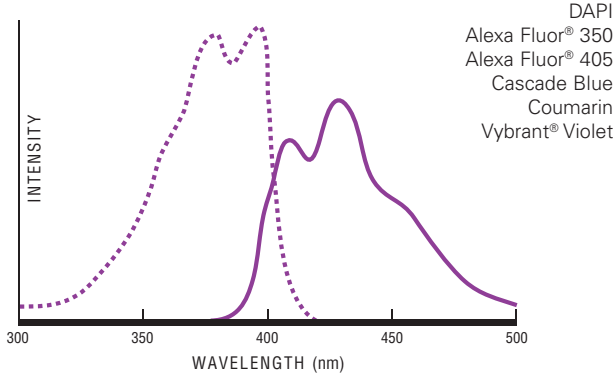
Ultra Violet (360, 390)



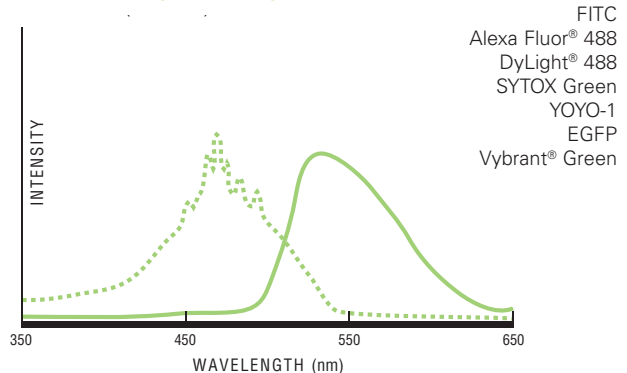
Yellow Green (441, 486)



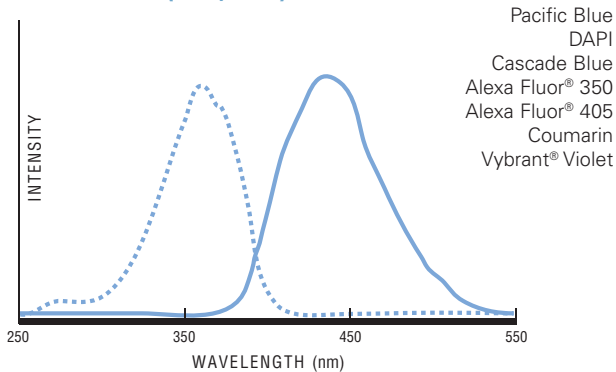
Plum Purple (360, 420)



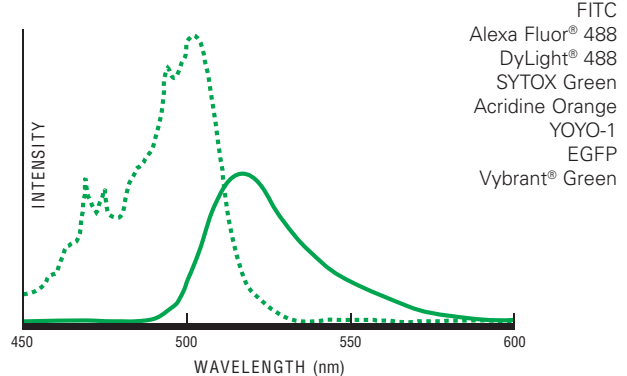
Surf Green (470, 525)



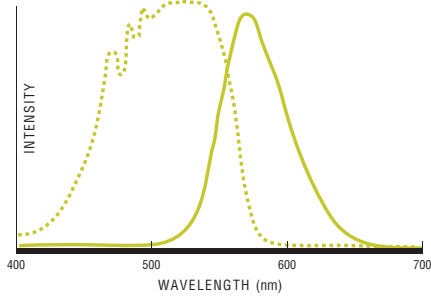
Glacial Blue (360, 450)



Dragon Green (480, 520)



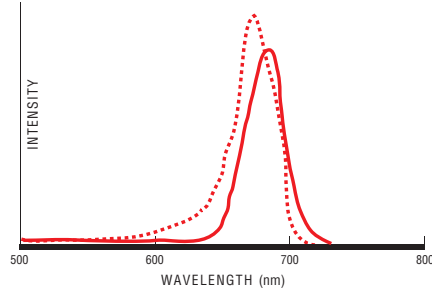
Envy Green (525, 565)



Common Fluorochromes

R-PE
Rhodamine
Nile Red
CyTM3
Alexa Fluor[®] 532
Alexa Fluor[®] 546
SYTOX Orange
Vybrant[®] Orange

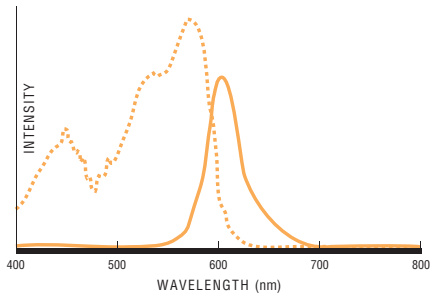
Flash Red (660, 690)



Common Fluorochromes

CyTM5
Alexa Fluor[®] 632
Alexa Fluor[®] 647
PE-CyTM5
PE-CyTM7
APC-CyTM7
DyLight[®] 649

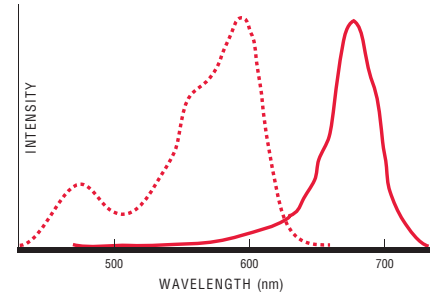
Suncoast Yellow (540, 600)



Common Fluorochromes

R-PE
Propidium Iodide
TRITC
Texas Red[®]
Alexa Fluor[®] 568
mCherry
Vybrant[®] Orange

Far-Out Red (475 & 590, 663)



Common Fluorochromes

PE-CyTM5
PE-CyTM7
APC
APC-CyTM7
PerCP
Vybrant[®] Ruby




Bangs Laboratories manufactures magnetic, polymeric and silica microsphere products setting the standards for diagnostic, research, and flow cytometry applications. No matter the project, we have a product that serves or we'll work to custom-design a solution to fit. And that's not the half of it.


We also stand behind our products. Regardless of the size of your question or the size of your company, we offer tech support, absolutely free.

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