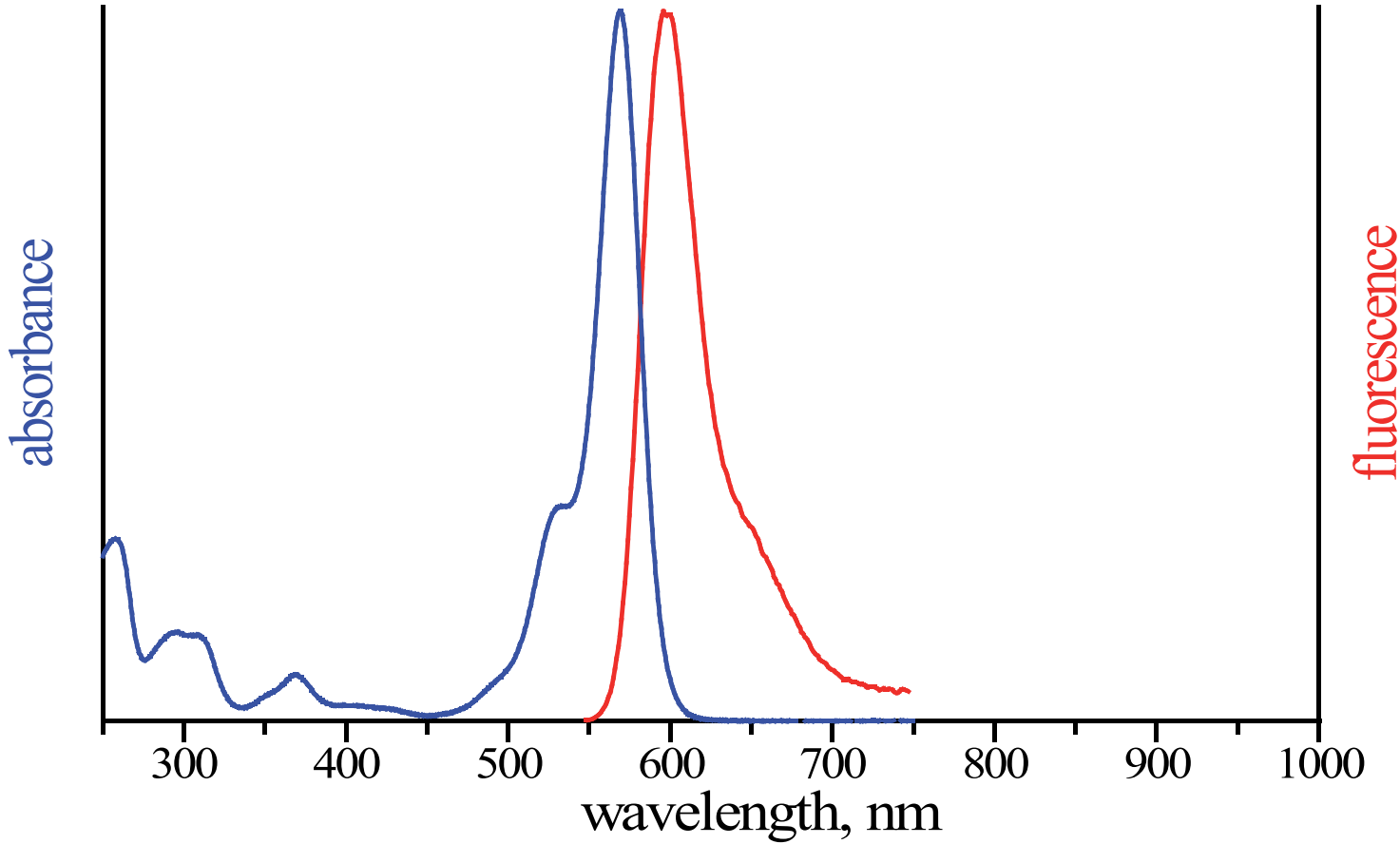
absorbance
fluorescence
300
400
500
600
700
800
900
1000
wavelength, nm