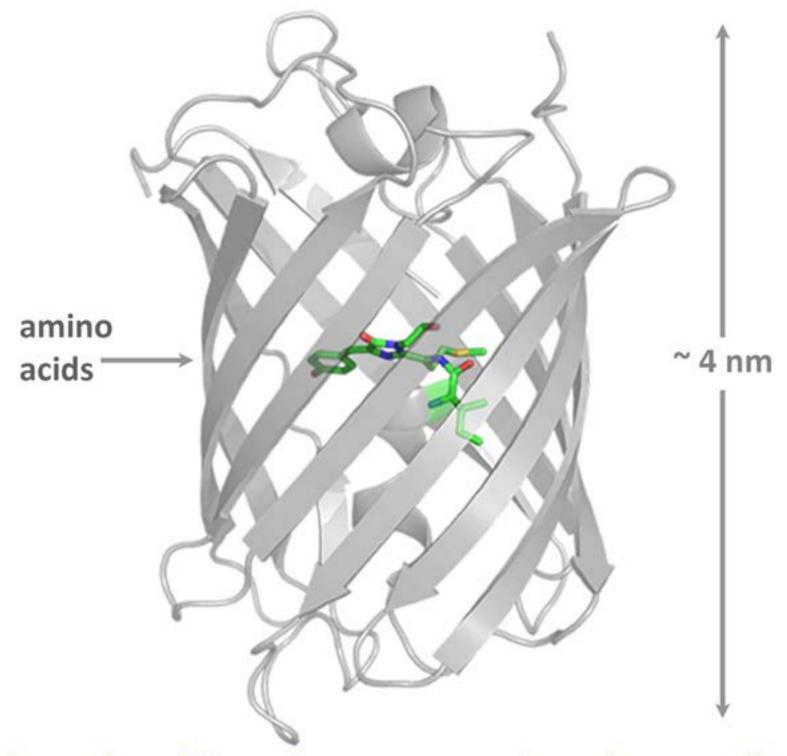
A Typical FP 'Barrel'



The colored interior structure is a chromophore, the portion of the molecule responsible for emitting color after it is illuminated.