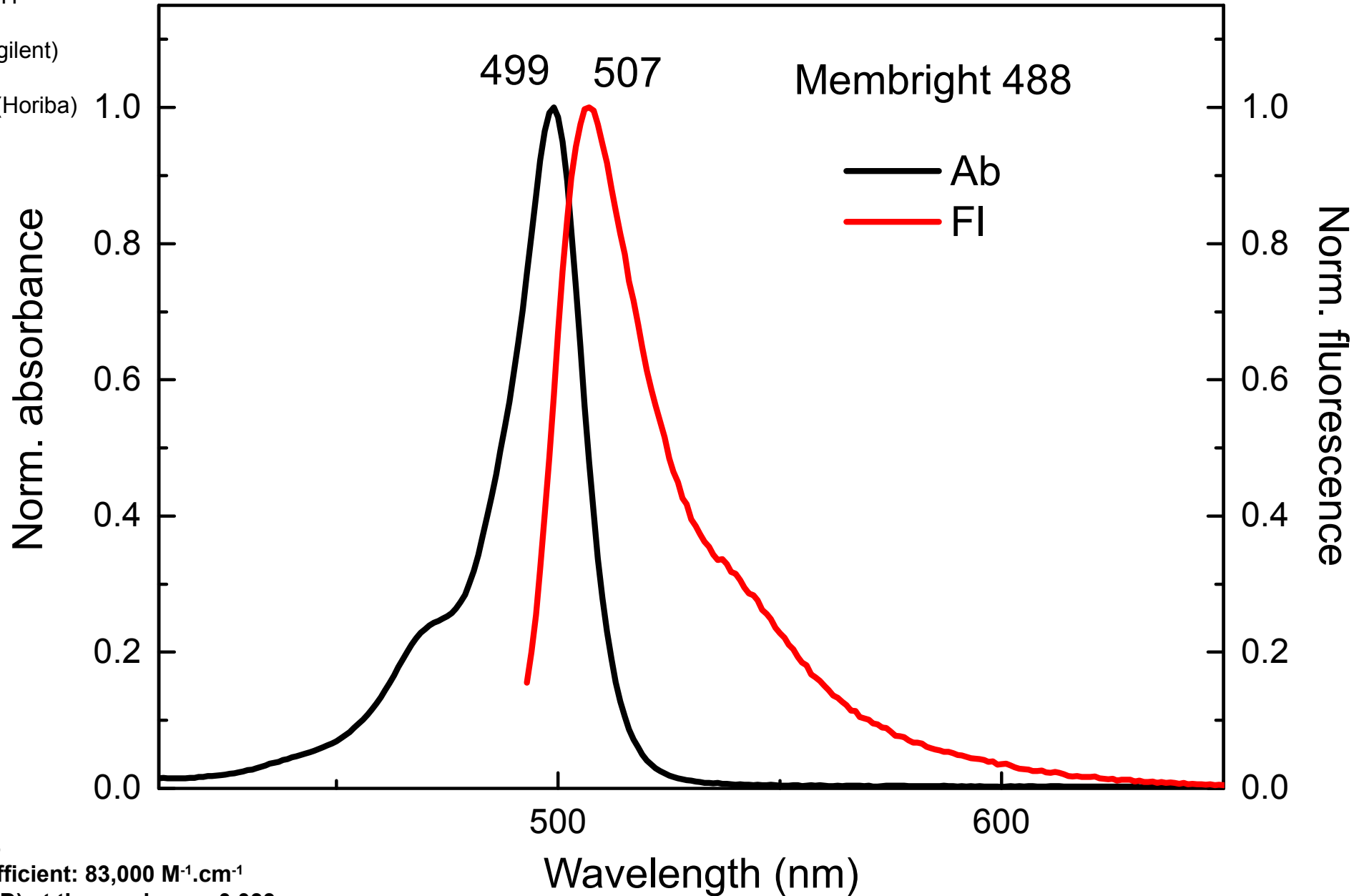


Date: 25 April, 2019  
Operator: Valanciunaite  
Lot#: 1902  
Pipette: Q20175H  
Spectrometer:  
Cary 4000 (Agilent)  
Fluorometer:  
Fluoromax 4 (Horiba)

Protocol: 2  $\mu\text{L}$  of MemBright solution (200  $\mu\text{M}$ ) diluted in 1 mL DMSO

**Result: TEST OK**



**MemBright-488**  
Extinction Coefficient: 83,000  $\text{M}^{-1}\cdot\text{cm}^{-1}$   
Absorbance (OD) at the maximum: 0.033