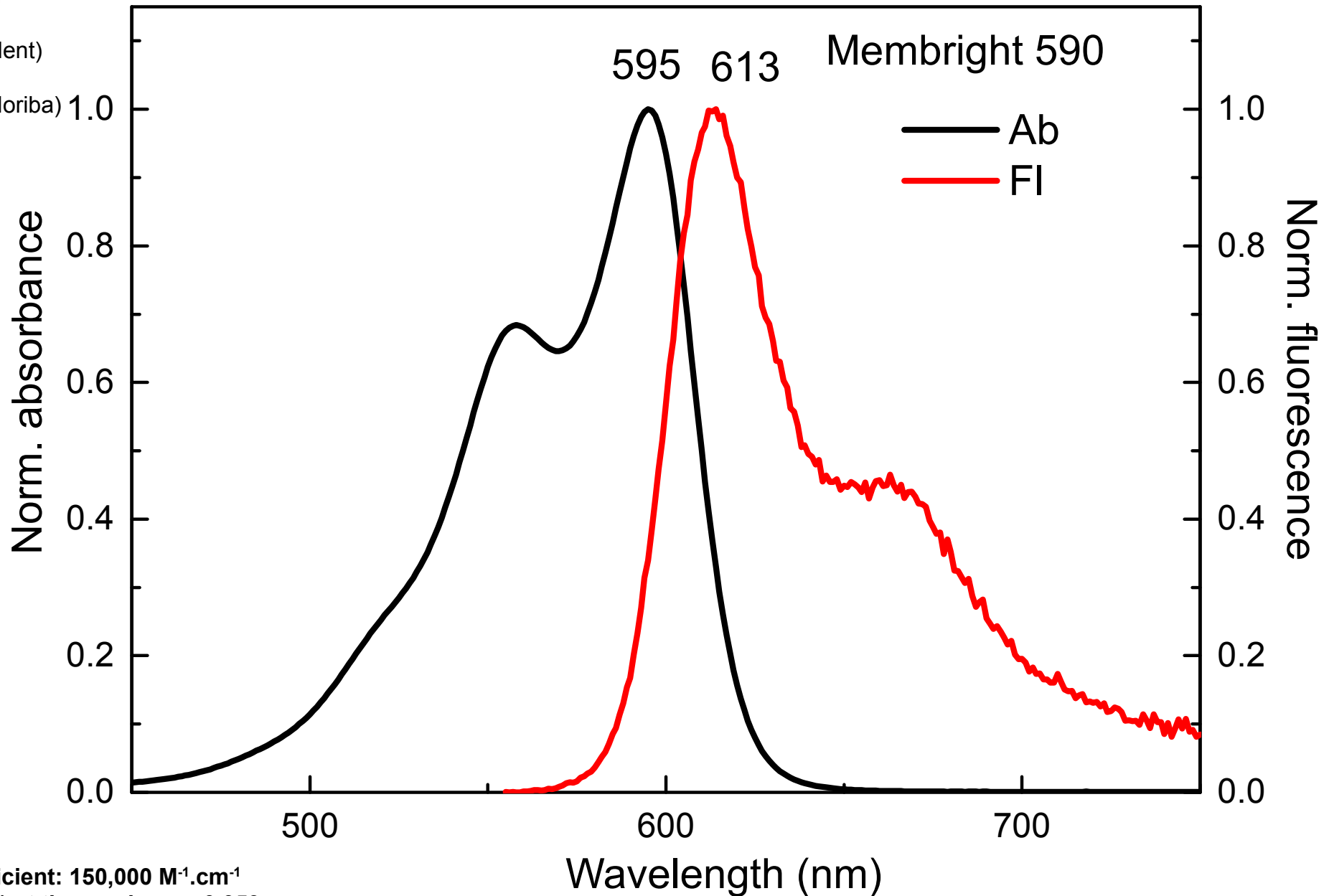


Date: 25 April, 2019
Operator: Valanciunaite
Lot#: 1902
Pipette: Q20175H
Spectrometer:
Cary 4000 (Agilent)
Fluorometer:
Fluoromax 4 (Horiba)

Protocol: 2 μL of MemBright solution (200 μM) diluted in 1 mL DMSO

Result: TEST OK



MemBright-590
Extinction Coefficient: 150,000 $\text{M}^{-1}\cdot\text{cm}^{-1}$
Absorbance (OD) at the maximum: 0.059