

Supporting Information

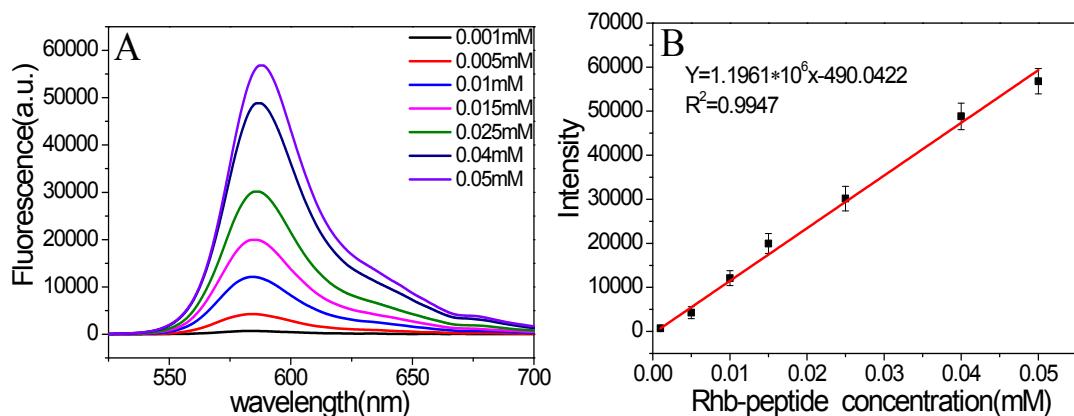


Fig. S1 (A) Fluorescence emission spectra of the Rhb-peptide after excitation at 355 nm. (B) Calibration curve for intensity at 580 nm versus varying concentrations of Rhb-peptide after excitation at 355 nm.

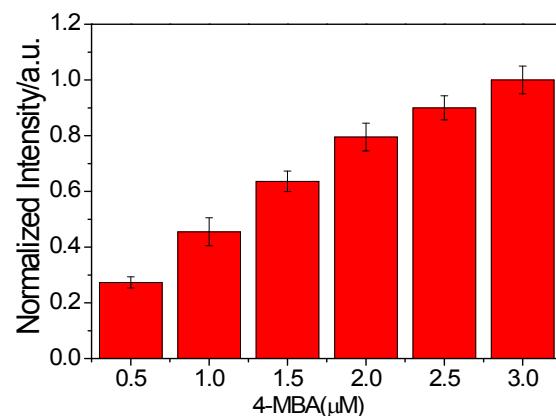


Fig. S2 Effect of concentration of 4-MBA on normalized Raman intensity at 1077 cm⁻¹