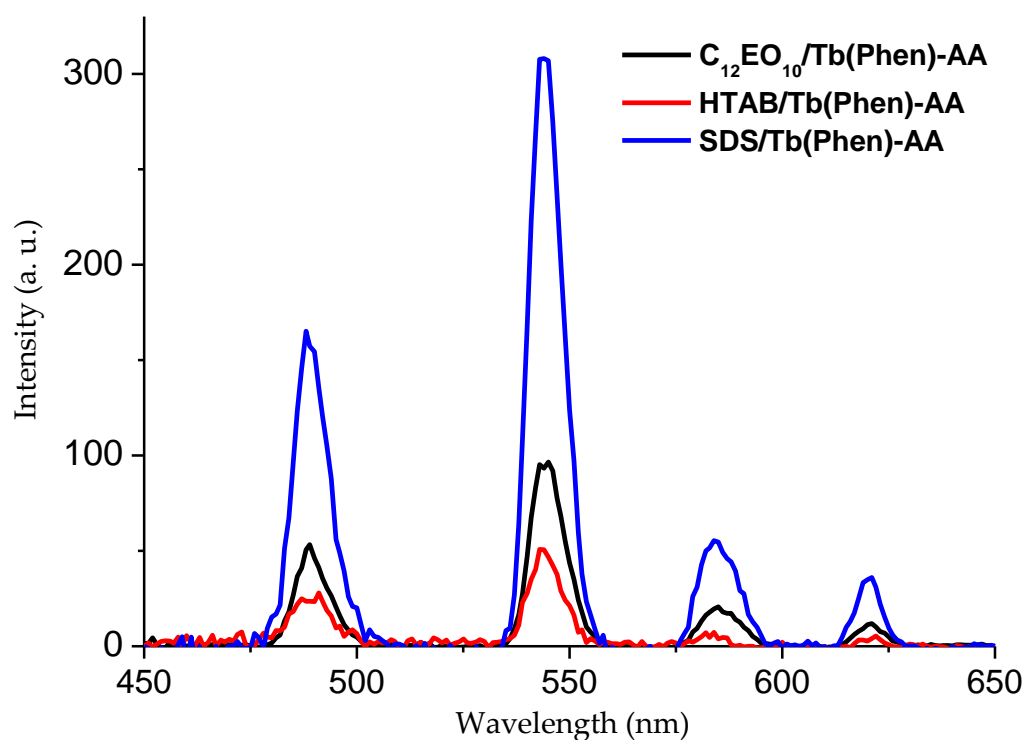


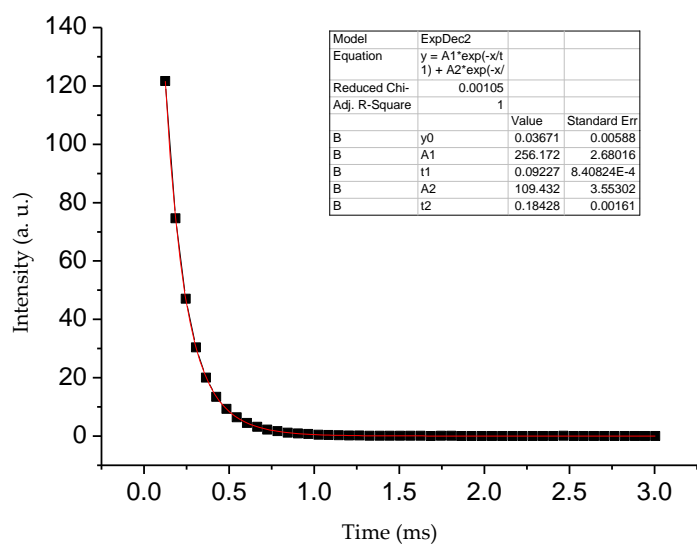
## Supplementary materials

### Terbium(III) as the fluorescent microheterogeneous probe for molecular detection of ascorbic acid

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**Figure S1.** Fluorescence spectra of the Tb(Phen)- AA in microheterogeneous media: Tb(Phen)-AA- $C_{12}EO_{10}$ ; Tb(Phen)- AA -HTAB; Tb(Phen)- AA-SDS



**Figure S2.** Fluorescence decay curve of Tb(Phen) in aqueous solution.