

Supplementary Information

Figure S1. Iodination of cyclic sulfoester **6** with formation of iodide **7**. Reaction mixture HPLC, UV detection (see text).

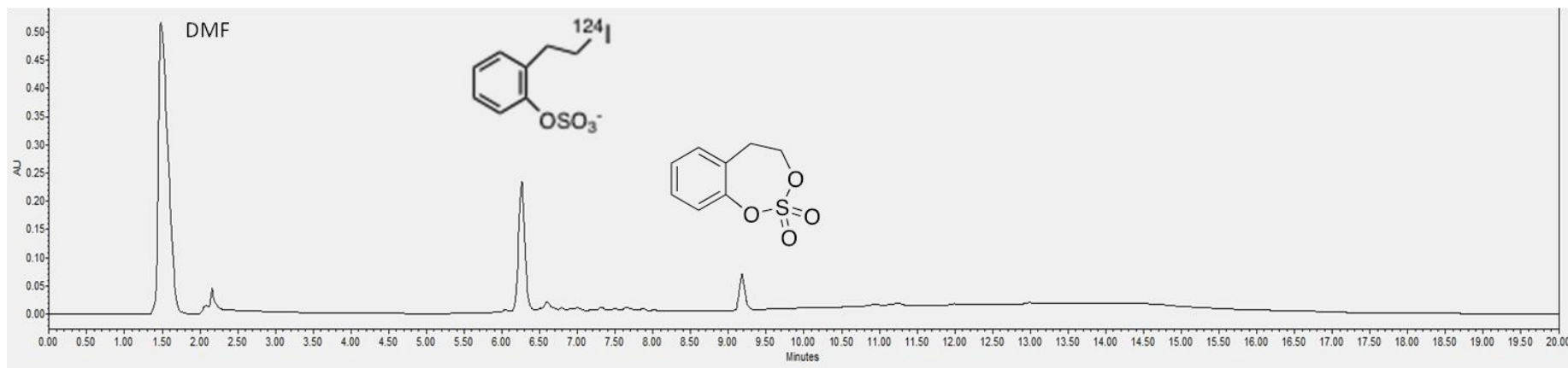


Figure S2. Radioiodination of the cyclic sulfoester **6** with formation of radioactive iodide [^{124}I]**7**. Reaction mixture HPLC, gamma detection (see text). Note that the low (subpicomolar) concentrations result in peak broadening as compared to the HPLC trace in the Figure S1.

