

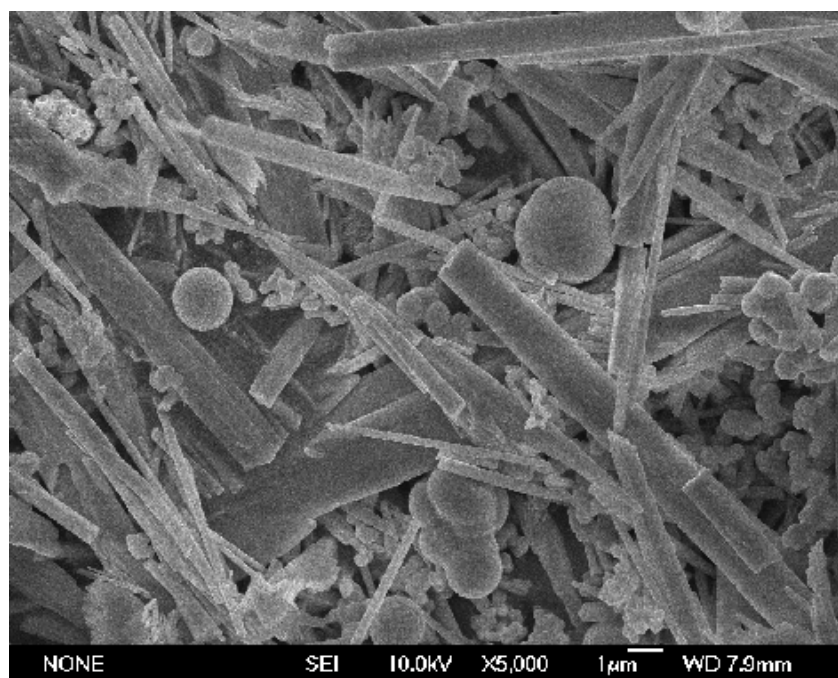
**Electronic supplementary information for:**

**Synthesis of mesoporous  $\text{Eu}_2\text{O}_3$  microspheres and  $\text{Eu}_2\text{O}_3$   
nanoparticle-wires as well as their optical properties**

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**Figure.S1** FESEM image of synthetic product not using SDS templates