


**Human Hair as Adsorbent of Palladium(II) in Solution:  
A Precursor of Well-Dispersed Size-Controlled Pd Nanoparticles**

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**Figure S1.** Pd<sup>2+</sup> solution (100 ppm) before and after 24 h of contact with human hair.

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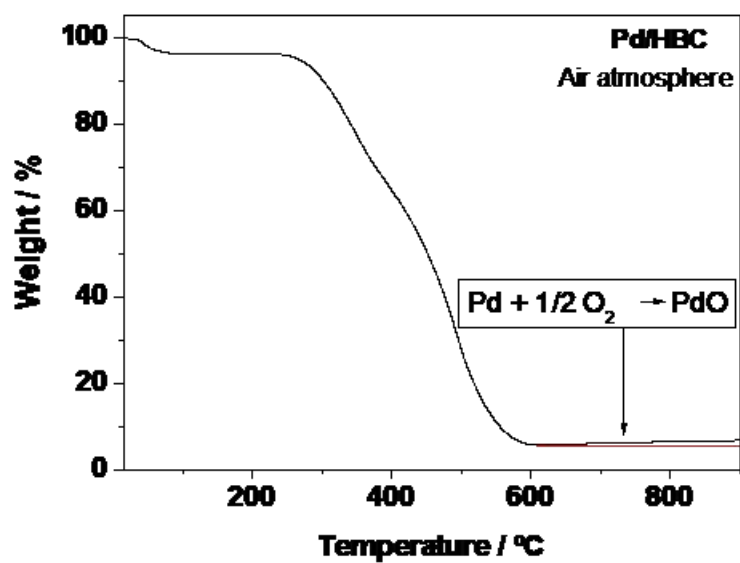


Figure S2. TG curve obtained for Pd/TTH under air atmosphere ( $50 \text{ mL min}^{-1}$ ).

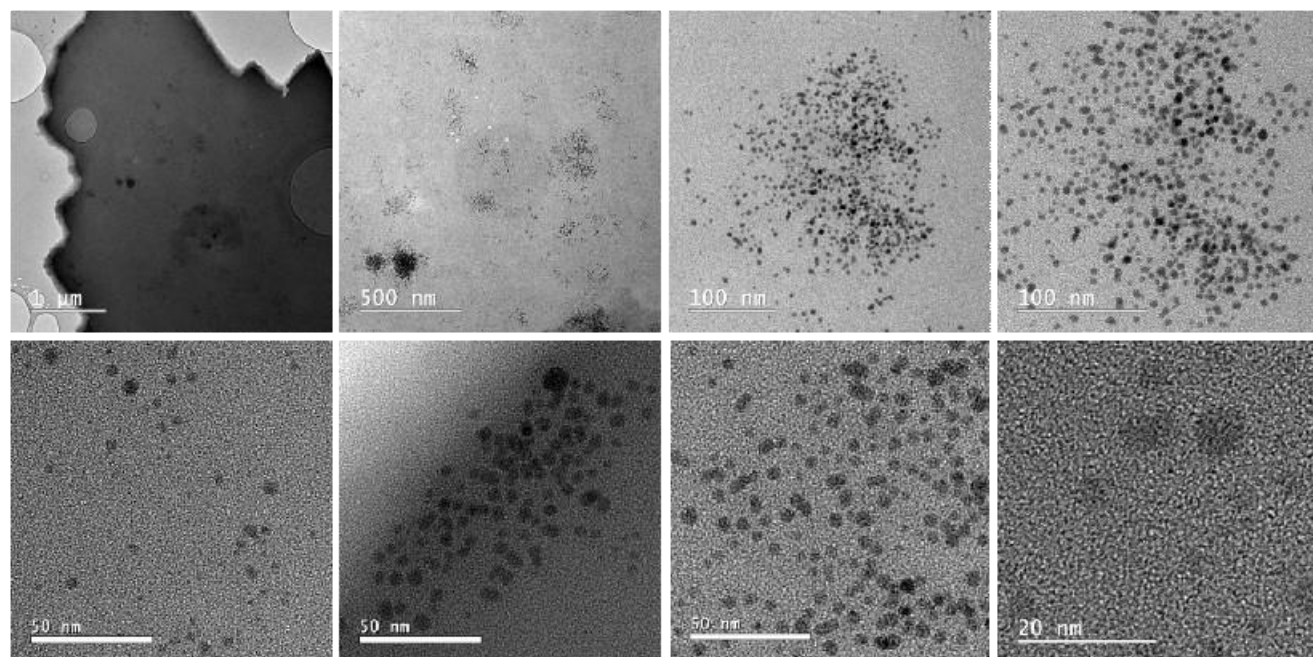


Figure S3. TEM images of Pd/TTH.