Supporting Information for

Facile Synthesis of Various Phosphine-Stabilized Monodisperse Palladium Nanoparticles through the Understanding of Coordination Chemistry of the Nanoparticles

Seung Uk Son, Youngjin Jang, Ki Youl Yoon, Eunae Kang, and Taeghwan Hyeon*

National Creative Research Center for Oxide Nanocrystalline Materials and School of Chemical Engineering, Seoul National University, Seoul 151-744, Korea

Figure S1. TEM image of Pd nanoparticles synthesized by directly reacting Pd(acac)₂ and TPP.

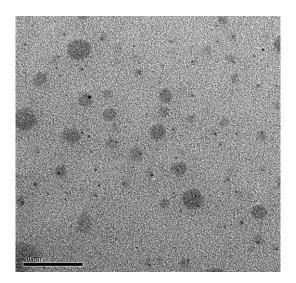


Figure S2. TEM image water dispersable Pd nanoparticles stabilized with TPPDS after heated at 80 $^{\circ}$ C for 4h.

