



Figure 1. Transmission electron microscopy images of uniform hexagonal-phase NaYF<sub>4</sub>:Yb,Er upconversion fluorescent nanoplates at different magnifications. (Li ZQ, Zhang Y, Jiang S. Multicolor core/shell structured upconversion fluorescent nanoparticles. *Advanced Materials* 2008, 20, 4765-4769)



# Upconversion Fluorescence Imaging

