Supporting information

Non-Ultraviolet Photocatalytic Kinetics on NaYF4:Yb,Tm@TiO2/Ag Core@Comby Shell Nanostructures

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Fig. S1 SEM imagine of UC NCs (inset: TEM imagine of UC NCs).
Fig. S2. The different thickness of TiO2 by adjusting the amount of Ti(OBu)4.

Fig. S3. EDS spectrum of the UC@TiO2@Ag NCs.
Fig. S4. Comparison of first-order degradation rates for R6G degradation for different photocatalysts under Xe lamp eliminate UV band.