Supplementary Materials: Synthesis, Characterization, and Retinol Stabilization of Fatty Amide-β-cyclodextrin Conjugates

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Figure S1. DLS profiles. (a) all-trans-retinol/S-β-CD nano-vesicles; (b) all-trans-retinol/O-β-CD nano-vesicles. TEM images. (c) all-trans-retinol/S-β-CD nano-vesicles (scale bar = 200 nm); (d) all-trans-retinol/O-β-CD nano-vesicles (scale bar = 200 nm).

Figure S2. Particle size distributions. (a) S-β-CD. (b) O-β-CD. For these histograms, a total of 726 (S-β-CD) and 766 (O-β-CD) nano-vesicles from representative TEM images (Figure 5d,e) were analyzed.