

Figure S1: Extended absorption (—) and photoluminescence (---) spectra of representative larger CdSe nanocrystals in cyclohexanone.

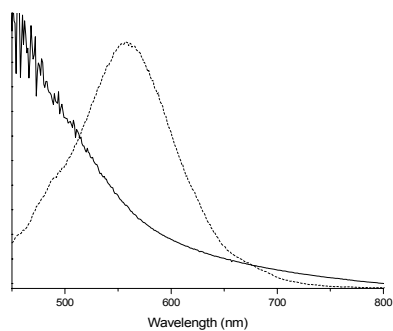


Figure S2: Extended absorption (—) and photoluminescence (---) spectra of representative smaller CdSe nanocrystals in cyclohexanone.

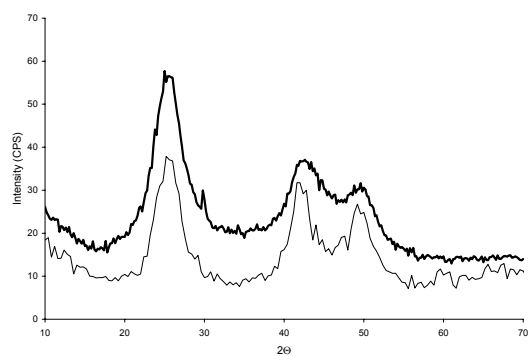


Figure S3. X-ray powder pattern of representative small (—) and larger (---) CdSe nanocrystals