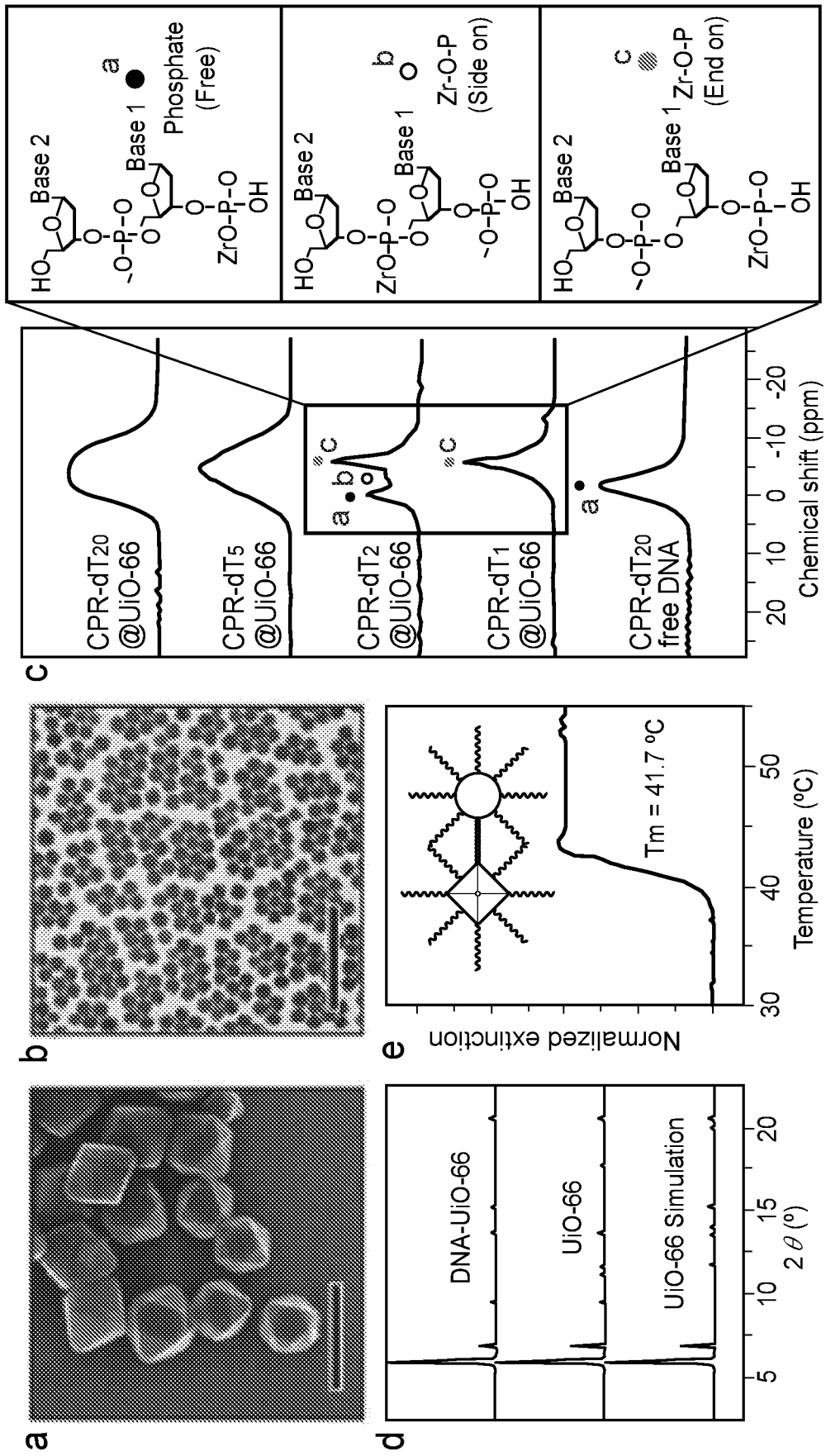
a
b
c
d
e
DNA-UiO-66
UiO-66
UiO-66 Simulation
2θ (°)
Normalized extinction
Tm = 41.7 °C
Temperature (°C)
CPR-dT20 @UiO-66
CPR-dT5 @UiO-66
CPR-dT2 @UiO-66
CPR-dT1 @UiO-66
CPR-dT20 free DNA
Chemical shift (ppm)
Phosphate (Free)
Zr-O-P (Side on)
Zr-O-P (End on)
Base 1
Base 2

Figure 2