

Supporting Information

pH/temperature Sensitive Chitosan-g-(PA-PEG) Aqueous Solutions as New Thermogelling Systems

Ji Hye Jang, Yoon Mi Choi, Yun Young Choi, Min Kyung Joo, Min Hee Park, Bo Gyu

Choi, Eun Young Kang, and Byeongmoon Jeong*

Figure S1. Differential scanning calorimetry (a) and thermal gravitational analysis (b) of CS-g-(PA-PEG) under nitrogen atmosphere. The heating and cooling rate was 10.0 °C/min.

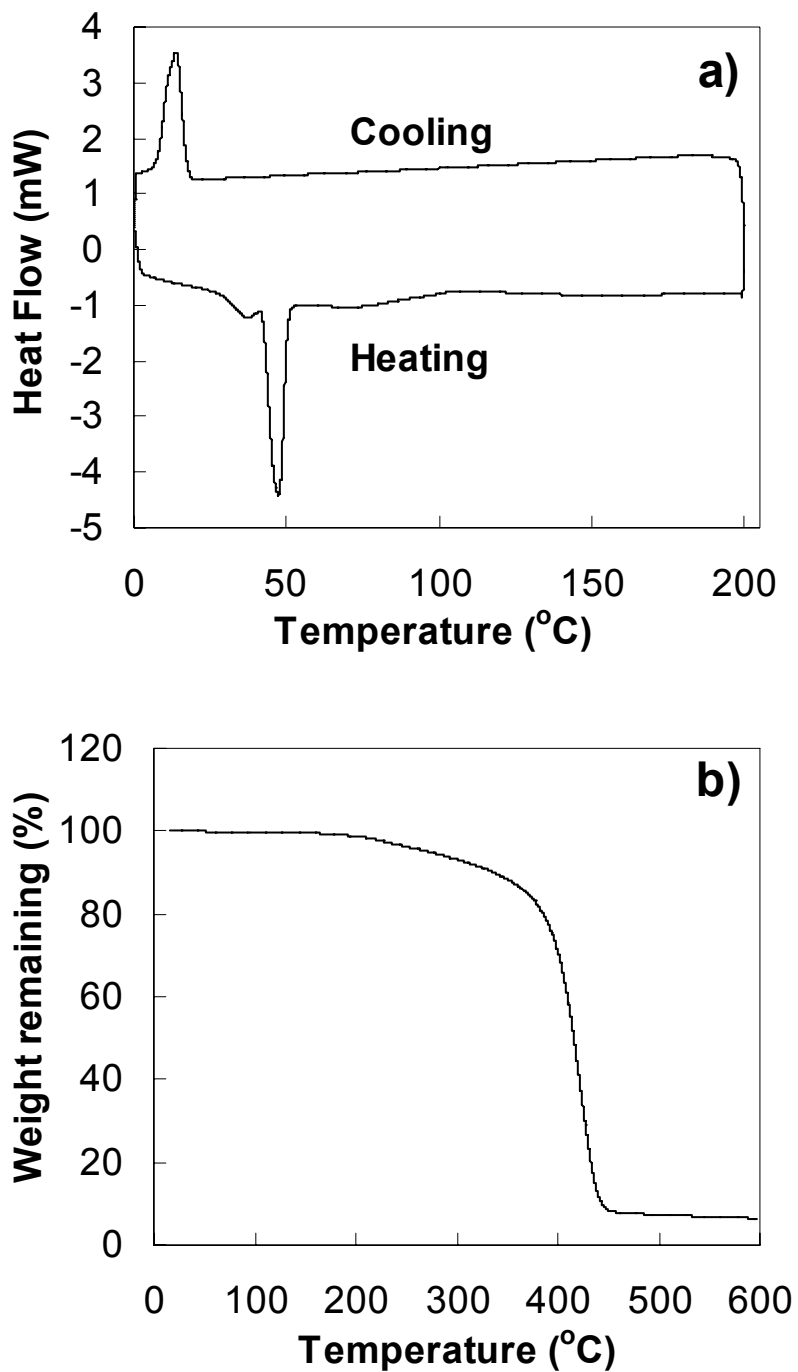


Figure S2. Circular dichroism spectra of CS-g-(PA-PEG) aqueous solution at pH=3.0, 6.5, and 9.0 as a function of temperature.

