

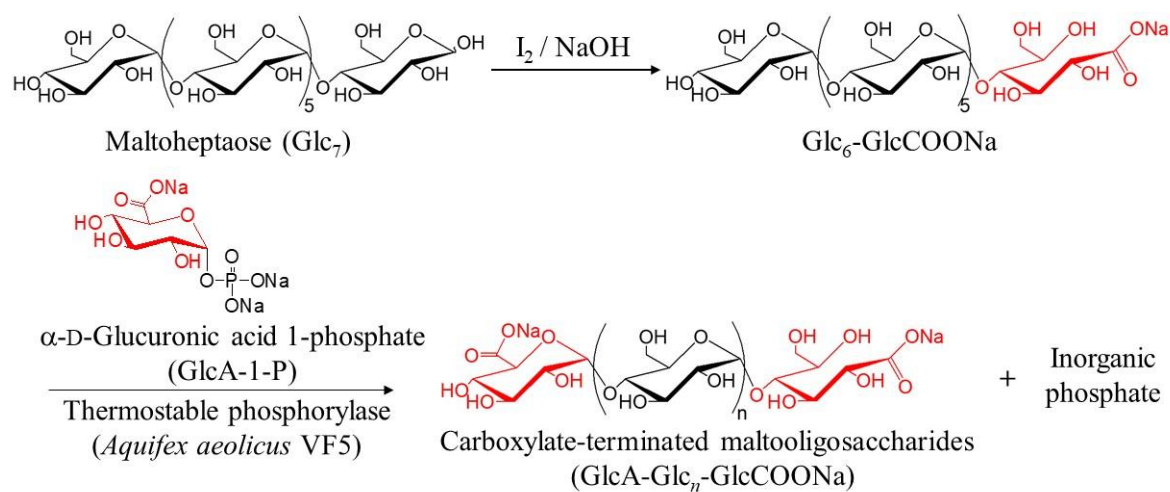
## **Supporting Information**

### **Enzymatic assembly of chitosan-based network polysaccharides and their encapsulation and release of fluorescent dye**

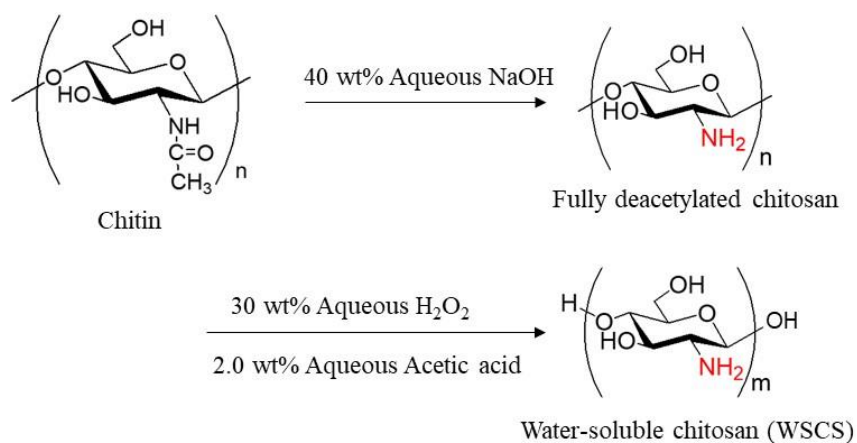
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**Figure S1.** Synthesis of carboxylate-terminated maltooligosaccharides (GlcAGlc<sub>n</sub>-GlcCOONa).



**Figure S2.** Preparation of water-soluble chitosan (WSCS).